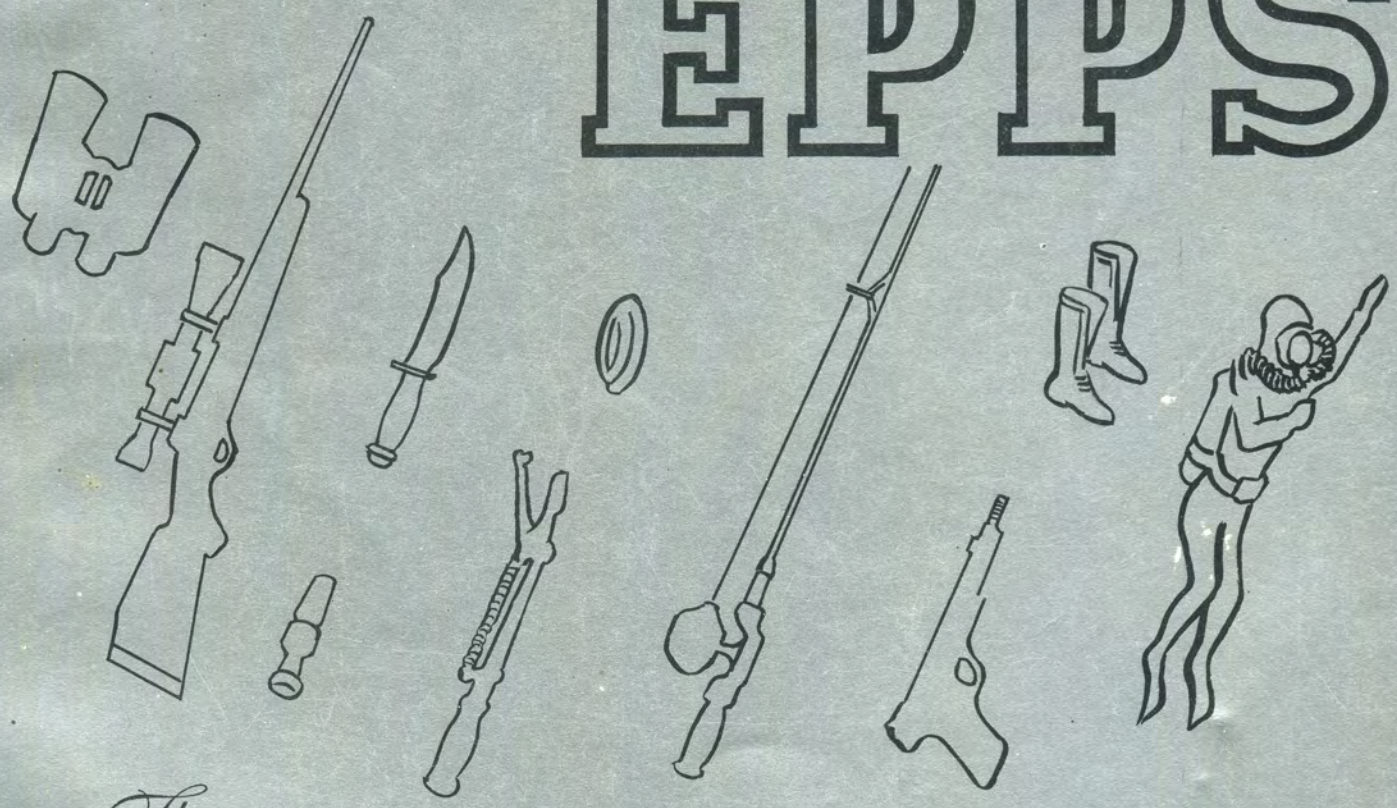
$1.00

SILVER ANNIVERSARY

Ellwood EPPS



The

SPORTSMAN'S CATALOG 1962·3

CLINTON · ONTARIO – HU. 2·9622

Please Print Name and Address on All Letters and Orders

WILFRED JURY: - - CURATOR OF WESTERN UNIVERSITY

A new Ellwood Epps catalogue re-creates an interest in their favourite pastime for all Canadian Sportsmen and gun collectors, like the coming of spring, -or a seed catalogue for other breeds. It rekindles the love of the out doors after the winter months. It is our spring tonic.

The latest improvements and gadgets are listed there. The varmint gun, with scope, is a thing of beauty. The fishing tackle with the hundreds of lures is a sure cure for the blues-like the day you dug fish worms in your bare feet.

The gun collector has an opportunity to pick up guns that will fill the gaps. And if you are an arm chair sportsman, the catalogue is a real thriller. Besides, you are sure to find some item that your favourite young buck wants- its a gift guide for the old who are young at heart.

Note: to all hunters, fishermen,- and collectors -- Shortly before Christmas , or Birthday, or Fathers'day, mark your selection and leave in prominent spot in the home.

No hints please.

SHIPMENTS:-- Please send cheque or money order- the cost of doing business today is such that to keep prices down we have to eliminate book work, or if wished C. O.D. please include a 25% deposit.

PRICE CUTTING

We frankly do not believe in it- to cut prices you have to cut quality, service, adjustments, wages or something- and you our good customers are the ones who suffer.

HOWEVER all is not lost- You- unless you are not human- have a lot of shall we say "Junk"- or better yet unused and unwanted items of Sporting Goods lying around, so here is what we will do to save you some money, and still let you get quality equipment for less. We will allow up to 15% of the purchase price on any new gun, rifle, pistol, scopes, etc., for your old guns cameras, old ammunition, old coins, old gun books, gun parts, or "What have you", so clear out the attic and lets' get going.

MINIMUM ORDERS

Please make your order for $2.00 or more, we ask this as we try to save and pass the saving onto you. You can help us by observing the above.

PRICE INCREASES

On ammunition. Just another reason for you to Handload-for example 30-06 are now $5.10.

TRADE INS

GOLD- you may have an old gun, ammunition, rifle, pistol or other antique of Sporting Goods in your attic, basement or garage. A minimum trade in allowance of $10.00 on any old gun on a new gun valued at $100.00 or more.

ALLOWANCE:-- How to derive at a fair one. First you have the item, you know what you would pay for a like item, deduct from this a selling commission, (we have to eat too) and you will be very close to what we can allow you.

ORDERING INSTRUCTIONS

Please order by Page # and the article. Advise how you wish to have things shipped- Truck, Mail or Rail PLEASE.....

INSTRUCTIONS ON TRADE-INS

We welcome in trade any useful or Antique item of Sporting Goods.

WANTED:- Antique Pistols, Knives Swords, Guns, Coins etc. Would like some small nickels and large coppers.

Other Merchandise:- We are usually able to obtain any popular item or make of merchandise so if you do not see it listed drop us a line. If we do not have it and keep you waiting, we will give you a better price or a higher trade in allowance

Gun Parts:- Any gun part regardless of how cheap, will bear a minimum charge of $1.00. Sorry but it is impossible under todays' operating costs to handle for any less.

We have tried to make this catalogue in the form of a real Guide for the Canadian Sportsmen with Canadian prices, things to look for, and things to look out for, when buying a gun, or Loading Tools, or Fishing Tackle etc.

Thanking you for your time, and hoping to hear from you.

"There are only two individuals taking scopes apart---the man who knows and the fool."

PRINT YOUR NAME AND ADDRESS

N.B. Ammunition, Primers and Powder cannot be send by Mail, so it is cheaper to send cash with the Order. Please send 10% deposit with all C.O.D. orders..... Time Payments available if wished.

All Prices Subject to Change Without Notice

QUALITY EQUIPMENT YOU WILL BE PROUD TO OWN

25th ANNIVERSARY ISSUE

We are now celebrating our 25th year of dealing with the finest people in the world-- The Canadian Sportsmen-- we are proud of our vast number of repeat customers, some we have had ever since we started business, others are new.
We have tried to be fair with all and in this our 62-63catalog we have tried to give you- "Our honest opinion and findings." We have not given you the sales pitch as cooked up by high pressure advertising agencies to sell the merchandise in question. Just giving you the honest specifications of the item, and where our many customers have found items exceptionally good we are passing this on to you. Some things that are not up to what they should be, they are either omitted or an honest evaluation put on them, for example we group pistols in target and plinking class and if we have them listed as plinking you nor anyone else can make them into a top target pistol without spending far more than you can buy a target gun for.
When we tell you that a good bolt action rifle is more accurate and usually more dependable than a comparable priced pump automatic or lever, this is not only our opinion, but a proven fact and lots of proof available if you wish it.

The King Whyte

There's an old saying " the quality remains long after the price is forgotten " and I feel that the great majority of merchandise offered to the sportsman in this catalogue falls into the quality bracket - still offered at a small but fair margin of profit. Having known Ellwood Epps for years I can vouch for his integrity, ability, and for his honesty in dealing the cards. Ellwood knows his outdoors and he knows his merchandise. I consider it an honour to have my picture in his book.
King.

--SEE IN OUR CUSTOM RIFLES - KING WHYTE'S OWN PERSONAL GUN.

MISTAKES

In preparing our catalog we have tried to eliminate errors, however there are many and we are sorry. If you find some please point them out to us, as from now on we are going to bring one out every year, and hope to improve them each time.
Tell us what we have omitted, how we can improve it, any suggestions will be welcomed. We know there are numerous fine American catalogs, but these tell us very little in Canada. The U.S. made items are higher priced, the Canadian, European and Asian articles are less, as we have a more favourable rate of duty on most imports more than do our neighbours to the South of us have. The day you can save money by buying in the U.S. is over. All imported goods are cheaper in Canada, so spend your money at home where it belongs.

"It Pays to Play --For Fun and Health"

GUN RACK OF MY DREAMS.

By:- Alan Dawson--"Globe and Mail Outdoors Writer".

There is an advertisement for a popular brand of coffee these days that goes something like this: "Don't spend the extra money on this coffee" and then adds, in smaller type, "Unless you want the very best".

That's just the way I feel about custom-built rifles and shotguns. Somebody once figured out that the average Canadian is about five feet nine inches tall, weighs about 165 pounds, takes a 32 inch shirtsleeve, etc. Those may not be the actual figures but you get the general idea.

That's the average, mark you. I don't suppose very many of us fit into that category exactly, in every dimension. But the factory-built rifles and shotguns are made more or less for the average man. They don't even come in a series of sizes like suits, shirts and slacks.

In other words, while a factory firearm can be shortened or lengthened like a pair of trousers to fit anyone after a fashion it won't fit him as though it had been made for him and for him alone.

Thus, the first thing I'd want in the gun rack of my dreams is that every gun be custom made for me alone. Now let us see what kind of guns should be in that rack. First of all, I should have a rifle for North American big game. It should be suitable for deer, moose and bear, because that is the game the average Ontario man hunts. But in the event I should be fortunate enough to get on a trip for the big bears of the Rockies or Alaska, it should be powerful enough for them. And I might even want to take it out for groundhogs or jackrabbits, just to keep familiar with it. So I'll go for a 30-06. The mountains of literature from responsible and authoritative outdoorsmen and riflemen acclaiming the 30-06 as an all-round calibre are conclusive. And the ammunition in all its many bullet weights is available at every crossroads store in the country-- and in most other countries too, for that matter.

But what about the spring and summer rifle shooting? The groundhogs are in the fields, the crows are in the corn. I'm torn here between the .222 and the .222 magnum but I think I'd go for the latter because of the extra 100 yards of practical range to it-- a good 300 yard gun instead of perhaps 200. These two rifles should be made to exactly the same dimensions.

Now for shotguns. First, a 12 gauge pump or autoloader stocked to fit me so well that I could shut my eyes, throw up the gun to my shoulder and find myself looking down the barrel. I can't decide yet whether a Remington 58, an Ithaca pump or a Winchester 59 would be best. Unfortunately, I have tried all three. Perhaps I'd even turn to an over and under Browning.

I'd shoot one of each for a week or so, using all kinds of loads and at least 100 rounds of each before I decided. Then I'd order not one but two stocked to fit me--one in 12 gauge and one in 20. If I took the over and under, the barrels on the 12 would be full and modified choke, those on the 20 modified and improved cylinder for grouse and cottontails, perhaps for the pheasants too.

If I took one of the single barreled guns, I'd have a variable choke device attached.

I hate to disagree with the old master, Ellwood Epps, on the question of handguns but I'd take a .22 revolver and a .357 or .44 magnum in as close to the same model as possible. He likes autoloaders. I have a .22 Combat Masterpiece with real ivory grips that fit my hand and I'd want the same thing in the bigger calibre to hunt with.

These six guns would make my perfect rack (three up and three to go for me now) but I would then take up handloading to get the most out of each gun. Then I would have bullets for each and every kind of hunting at a minimum cost, to say nothing of having a fine new hobby.

When, in the fall of 1959, my paper sent me on the first 20th century buffalo hunt in the Northwest Territories, I consulted Mr Epps about rifle and bullets. The result was a splendid 30-06 custom rifle on a Husqvarna action; it fitted me to perfection, despite my 29 inch shirtsleeve size.

Then he made up special bullets, 200 grains, pointed to penetrate these great bulls that often weigh 2000 pounds, and soft point to expand after they got well into the body.

I only had time to fire a couple of boxes of ammunition to test the rifle before going on the hunt. When I finally spotted my buffalo, I put four shots into the rib cage from 185 yards, within a five inch circle. Any would have killed the buffalo but as I learned in subsequent days they are hard to bring down and only a brain shot from very close kills instantly. However one bull took 13 rounds from two rifles-- a .338 magnum and a .375 Holland and Holland-- so my custom 30-06 showed up very well indeed.

And I'm certain that my best shooting and hunting can only be done with a weapon that fits me perfectly.

ELLWOOD AT CONNAUGHT RANGES WITH THE CANADIAN INTERNATIONAL PISTOL TEAM.

Ellwood Epps Custom Rifles (The Buffalo)

Illustrations 1R & 1L is one of our finest jobs, Rosewood stock 375 Weatherby caliber rifle is made up with our special chrome moly steel barrel on a Husqvarna action. An additional recoil shoulder on the barrel at the folding sight. Delux recoil pad, Williams ramp front with Marbles Sheard, a truly fine rifle Oregon Myrtle forend and inlays are genuine ebony and maple. Barrelled action with extra recoil shoulder all chambered head-spaced proof tested and Blued---------- $185.00

Williams Front Ramp----------	$ 4.65
Marbles Sheard Gold Front----------	$ 3.00
Williams Rear Sporting base----------	$ 2.25
Marbles Folding leaf sight----------	$ 3.95
Installing rear Base----------	$ 2.00
Rosewood blank for the stock----------	$ 50.00
Recoil Pad----------	$ 4.00
Inlays made with ebony & maple- no plastic-- each	$ 7.50
Oregon Myrtle forend tip----------	$ 10.00
Labour on making the stock----------	$ 70.00

Illustrations 2R & L- This is one of our fine Custom Rifles on a Savage 110 left hand action in 243 caliber. Fine American Burl Walnut stock, Junior recoil pad, Inlays, black tapered forend, Jaeger detachable swivels, Weaver 8X scope in Weaver Det. Top mounts. This fine Savage action makes it possible for the Southpaw to enjoy the pleasure and accuracy of a bolt action rifle. Price structure of # 2 rifle in left hand same rifle in right hand $10.00 less.

Stock like this in Burl walnut to your measurements	$125.00
Barrelled Action----------	$100.00
Weaver top Mounts----------	$ 13.00
Weaver K8 Scope----------	$ 76.00
	$314.00
Detachable Swivels installed----------	$ 5.00
	$319.00

Illustration #3.
One of our Custom stocks on a Remington in 280 cal. Fine Burl American walnut butt stock, Jaeger det. swivels-with Leupold scope in Leupold mounts, this was a customers' gun so no price on scope & mounts, but this fine stock changed his gun into both a show piece and a rifle. Fine fancy walnut stock fitted to customers action---------- $100.00

Custom Rifle #4.
22K Hornet built up for Isabel on a Low Wall Winchester action with single set trigger. Approximate cost of the action with bushed firing pin---------- $ 50.00

Barrel supplied fitted chambered blued headspaced and proof tested----------	$ 50.00
Stock of fancy walnut as illustrated----------	$ 90.00
Forearm of fancy walnut as illustrated----------	$ 95.00

Custom Rifle Illustrations 5R & L
A Ladies Rifle- This is a rifle we built up for Mrs Bill (Peg) Kiser, of Chatham, a fine huntress, but small in size. Note the unusual stock design, this allows Peg to handle this rifle like a professional. Now we have all seen how the average lady looks awkward with the conventional stock, they are really handicapped, so if you do not wish the Better Half to hunt, just give her a factory rifle and she will soon become disgusted, but if you wish to have a good hunting pal- one who will shadow you in the bush, just make the same mistake I did when I gave Isabel a Custom Stocked Rifle. Peg's rifle is a 7 x 57 on a Husqvarna action:-

Barrelled action----------	$110.00
French Walnut stock----------	$125.00
Williams Fool Proof rear sight----------	$ 9.95
Williams Ramp Front----------	$ 4.65
Marbles Sheard Front----------	$ 3.75
Jaeger Det. sling swivels----------	$ 5.00
Epps # 1 Sling----------	$ 3.50

6 page 6
Lee Enfield with Weaver K4 in Weaver side Det. mounts. For details of this conversion see section on Converting the Lee Enfield.

Rifle # 6 Page 7

A Sako Forrester Barrelled action with a Birds Eye Maple Stock, Basket Weave checkering, and inlays, this stock or similar to your dimensions from $95.00 up.

Rifle # 7

Lee Enfield standard 2 piece stocking, the Butt piece as illustrated. $35.00
The forearm also fitted and finished $20.00

Rifle # 8
Another Lee Enfield 1 piece Conversion using a Birds Eye Maple- tough wood to work but beautiful. This stock complete $95.00
Similar stock of walnut $70.00

Rifle # 9
Imported Butt Stock fits # 4 & # 5 Lee Enfields as is and # 3 with a little fitting. Price complete ready to attach, recoil pad and all $15.00

#10
King Whytes' Custom Stocked Rifle. We are very proud to have been selected by-------- "Mr. Outdoors" as the Canadian Firm he wished to add the final touch to his FN Browning rifle.

His instructions were- use everything possible that is Canadian on the job- so this is the fine stock. It is all Canadian, except the small recoil pad. Canadian Walnut, Canadian made forend tip, Canadian inlay, on opposite side inlay of Walrus Tusk Ivory and local maple. We hope all you readers also had the pleasure of seeing this fine rifle on the "King Whyet Show".

11
Isabel's rifle one of the ones that put a lady in the hunting camp -- 7 x 57 Mauser 98 action-- Timney adjustable trigger- beautiful Burl walnut stock- Williams FP reat, Williams ramp front with Marbles Sheard. Stock as this $125.00.

12
One of our complete custom rifles in 243 cal. using a Husqvarna action with the new adjustable trigger, and using a selected French walnut plank. The building of this rifle along with King Whytes rifle was shown on the "King Whyte" Television Show.

For prices on Barrelled Action---	$115.00
This stock blank only	$ 35.00
Recoil pad----------	$ 2.95
Labour----------	$100.00
Checkering & engraving-----	$ 30.00
FP Rear Sight----------	$ 9.95
Williams Ramp front---------	$ 4.65
Marbles Sheard front---------	$ 3.75

We use Williams stock finish on most jobs.

13
Lee Enfield model 3 with a standard butt stock and forearm using a semi finished stock $10.95
A Forearm at- ---------- $ 9.50
Finished as illustrated all wood supplied $55.00

Top Quality at Fair Prices

14
Custom stocked Remington 722, using Bishop #2

Fancy ----------	$125.00
Buehler Mount----------	$ 28.00
Our Monoscope 2 3/4X -------	$ 28.00

3 2L 2R 1L 1R

ELLWOOD EPPS CUSTOM STOCKS

Any of you Sportsmen or shooters who have done any shooting realize the importance of a proper fit. A proper fitting stock is even more important than a suit. Very few of us can walk into a Tailor Shop or clothing store, pick a suit off the rack and wear it away and have it look any better than one of the previous sack dresses. There is no such thing as an average man so the big gun companies cannot possibly turn out stocks that fit everyone. If you can get a factory rifle to fit you, you are lucky and one of the few.

A gun that consistently and naturally points at your game the minute the stock hits your shoulder is a natural and highly prized by the owner. Usually the reason so many people refer to some particular hunter as an outstanding shot is- his gun fits him.

To bring this about, in a rifle stock, we have done a great deal of experimenting and research and have settled on some basic changes and designs as shown on these pages. A cheekrest properly designed and this when used in conjunction with the properly designed Monte Carlo Combe give instantaneous sighting with a minimum of recoil and no unpleasantness to the face or cheekbone and with our design, it enables us to give you this and also to change it slightly to suit the individual shooters requirements. Our stocks are usually made of beautifully finished American black walnut with Monte Carlo Combe with cheekpiece as per the illustrations along with the contrasting forend tip, pistol grip cap and butt plate with standard checkering. We use chromemolly high grade steel barrels of the very best and latest steel the type that has been found to give the best accuracy and the longest life.

WHY A CUSTOM BUILT RIFLE?

Ask the Hunter Who has One

The word Custom Built sometimes scares people but it certainly should'nt. They cost not a bit more than you will spend on a Factory run job once you tailor it up to fit and you end up with a missfit costing usually more than the Custom job.

Why a Custom Job? Do not envy a Crack Shot-- Be One!

90% of the deadly game shot you envy and the secret is that he has a gun that fits. Either he happens to be one of the mythical average men, or he has a Custom built rifle made to fit him- not a compromise trying to fit all.

FIT:-- Many ask how to send us measurements for a Custom Stock. The simplest of course is to make a trip to Clinton, so we can let you try various stocks and from these we can easily fit you. Possibly you have a friend whose gun fits you, so all you do then is measure it up and send the dimensions to us or an outline on wrapping paper.

We also have a Custom Folder that we can send you showing all the details as to what we have to know.

Every human is built physically different- we have different length of arms, legs, bodies, necks, some of us have barrel chests, some have flat chests, some have long or short fingers, some full fat faces, others thin, some eyes are close to the side of the face, others more centrally located, so it does stand to reason that not all people can use the same style of gun- the same stock length, the same length and curve of pistol grip and not even the same calibers.

If you have poor eyes you should use a scope sight. If you shoot in heavy timber only, you should choose a special front sight to show up well against the terrain in which you are hunting. If you use a heavy caliber you should have a full stock designed to fit your face and eliminate those banged bones with the resulting flinch. The more comfortable your rifle is to shoot the better and faster shot you will become. To shoot your best, have your gun feel like an old pair of shoes, but treat it like a new one.

15

Mannlicher style stock on Mauser Action. Again a Bishop Blank Stock complete as illustrated-- Fitted to your action---------- $95.00

16

35 Whelan- This was an 8 Mm with a rib barrel this we rebored and chambered to 35 Whelan.

Cost of reboring & chambering--- -	$30.00
Reblue-- ----------	$12.00
Stock walnut with maple forend tip and grip cap and rifle pad rear complete as illustrated	$95.00
Buehler Mount--------- -----	$28.00
Weaver K 2.5 Scope with post--	$48.00

17

280 Remington Caliber barrel on an adjustable trigger H.V.A. action, barrelled action $115.00

Stock of Claro Walnut-----One of those perfect blanks, finely figured Butt. Grain straight in pistol grip and a little upsweep in the forearm

Stock complete------ as illustrated including the checkering------- ----------	$125.00
Williams F.P. Top Det. mount---	$ 15.45
Hertel & Reuss 2 3/4x10X Var. scope	$110.00

18

6.5 Epps-- Isabel's favourite rifle. This is the gun that causes all my friends to mention that I take Isabel along to shoot the game. This rifle is built up on an old Newton action that I used for years.

A stock like this complete--	$125.00
Echo Side Mount----------	$ 23.50
Inlays like these----------each	$ 5.00

Note the step in the barrel to give lightness and still good accuracy.

19

257 Roberts on 98 double set trigger and hinged floor plate action.

Barrel installed	$50.00
Stock of Fiddleback walnut, engraving around checkering------- --------	$135.00

Action Engraved # 20.
Add $10.00 per square inch.

21.

The Famous Winchester M 94 one of the only 2 dependable lever actions still made, custom stock specially to use the Scope or the open sights

Stock complete----------	$45.00
Williams side mount----------	$15.45
Monoscope 2 3/4X----------	$28.00

22

300 Weatherby Magnum caliber. Built on a FN Browning action.

Barrelled action	$120.00
Claro Walnut stock----------	$145.00
Weatherby 6X scope----------	$ 98.00
Williams mounts----------	$ 15.45

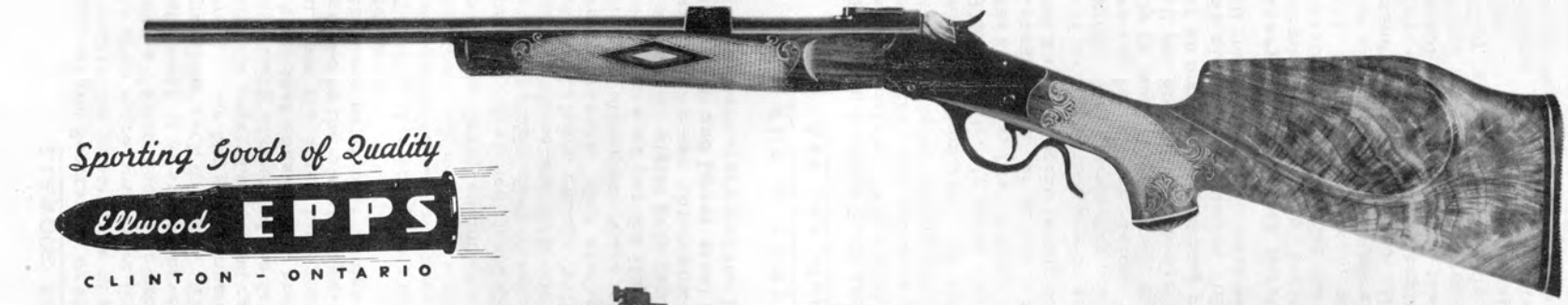
#23

A.H. Fox D.E. Grade, Double 20, Butt stock to customers dimensions with fancy walnut---------- $65.00

#24

Beretta 410E. Stocked to customers dimensions

Natural wood inlays, Butt Stock---	$65.00
Forearm---------- -----	$35.00



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Sporting Goods of Quality

Ellwood EPPS

CLINTON - ONTARIO

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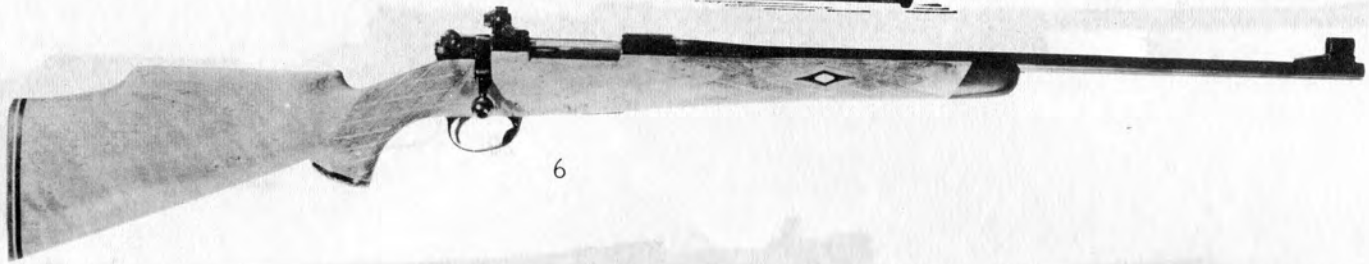
Sporting Goods of Quality

Ellwood EPPS



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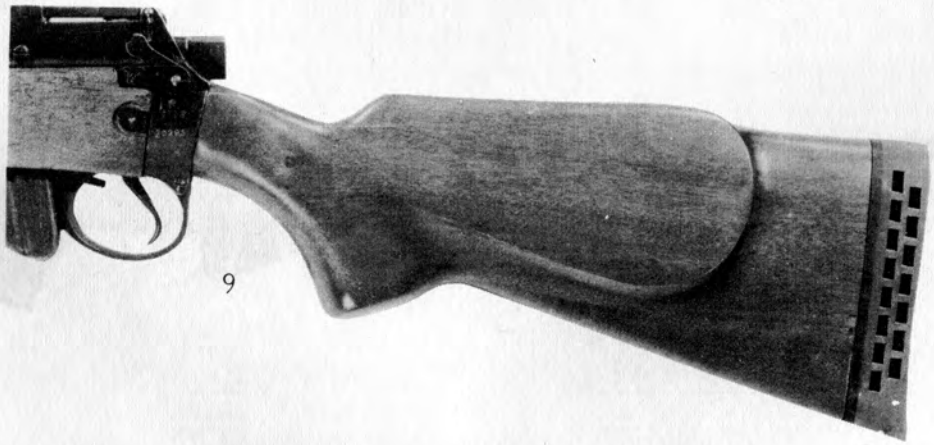

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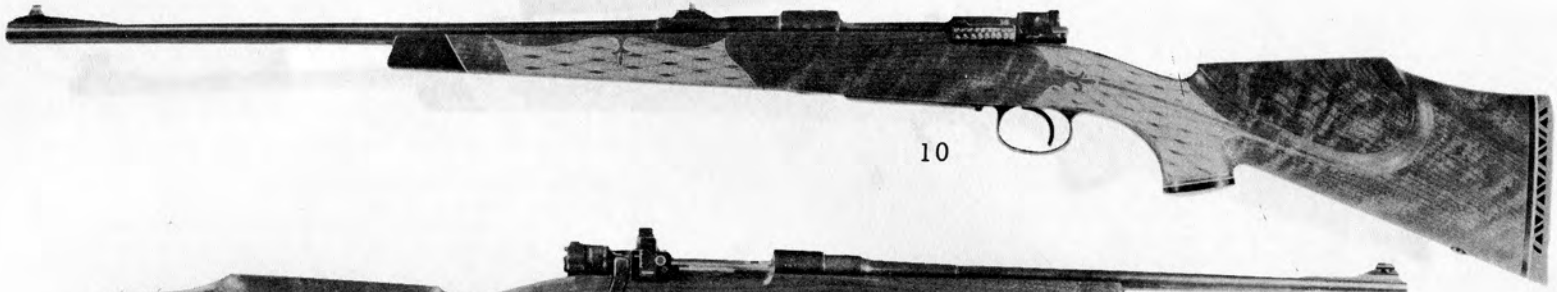
King Whyte's Custom Stocked Rifle



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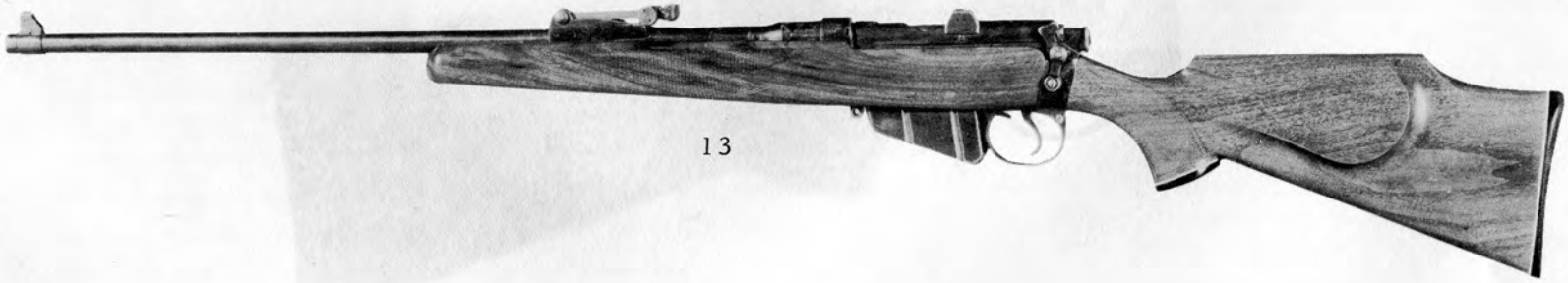

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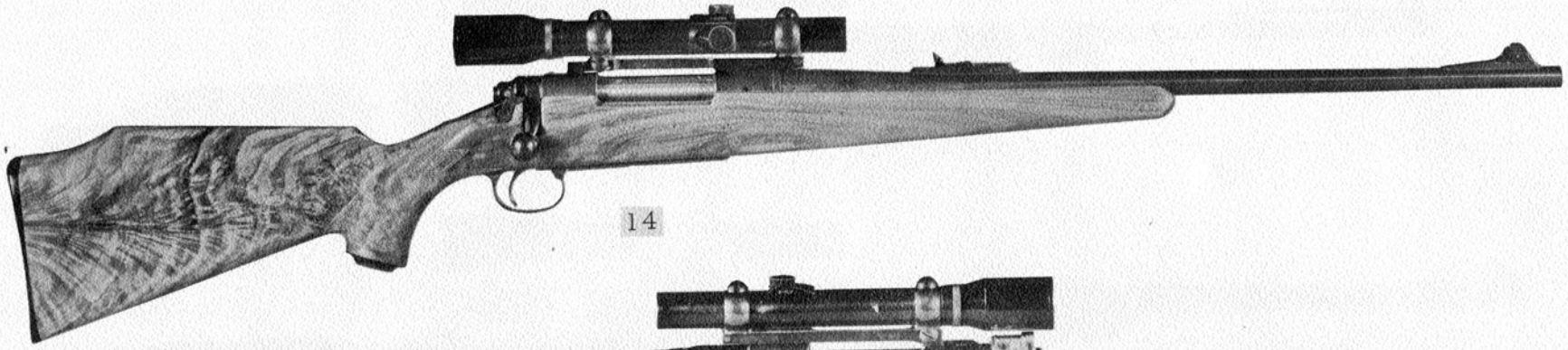

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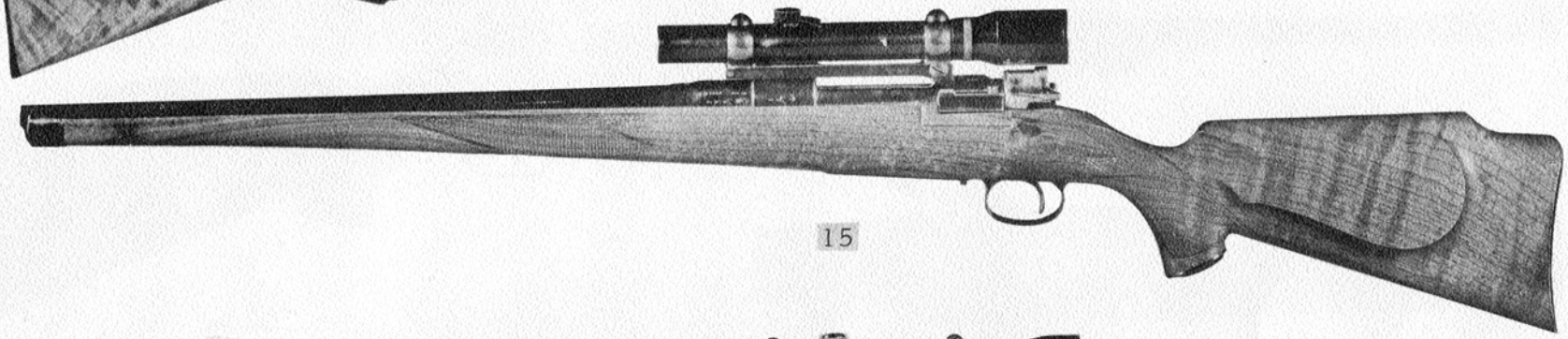

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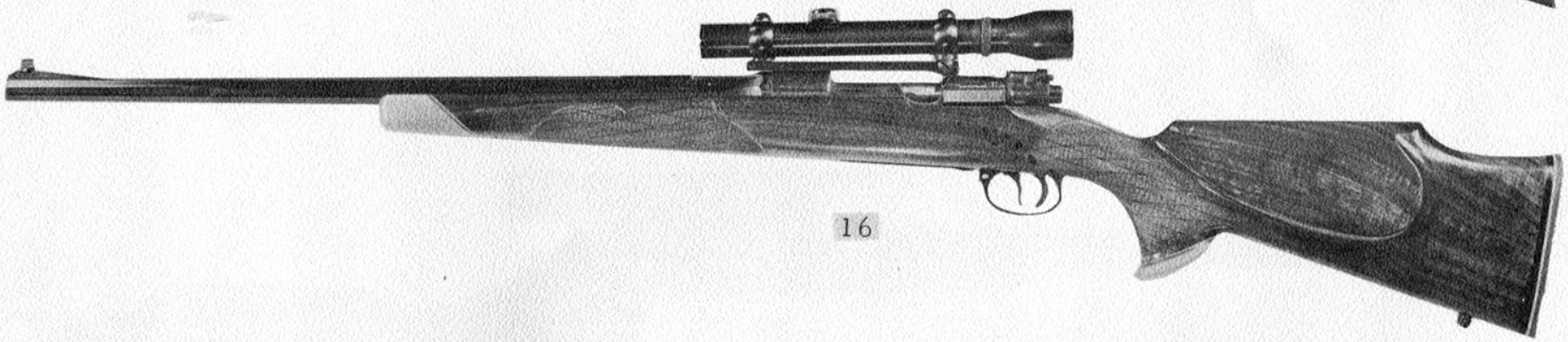

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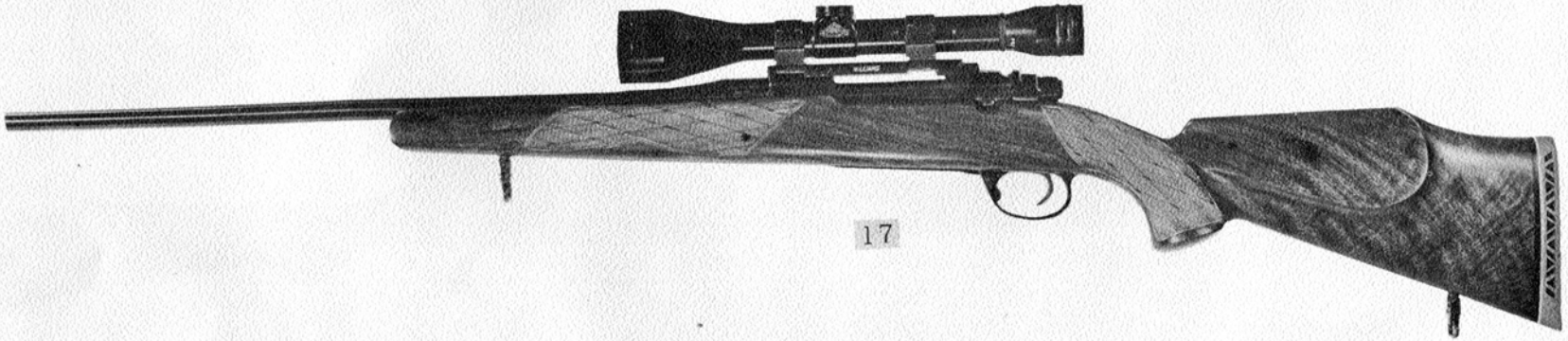

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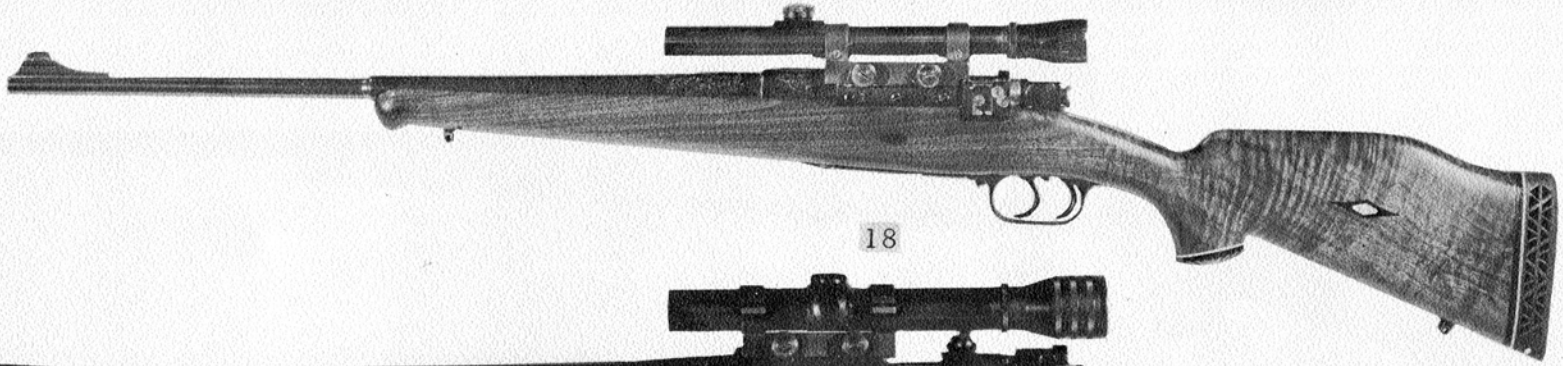

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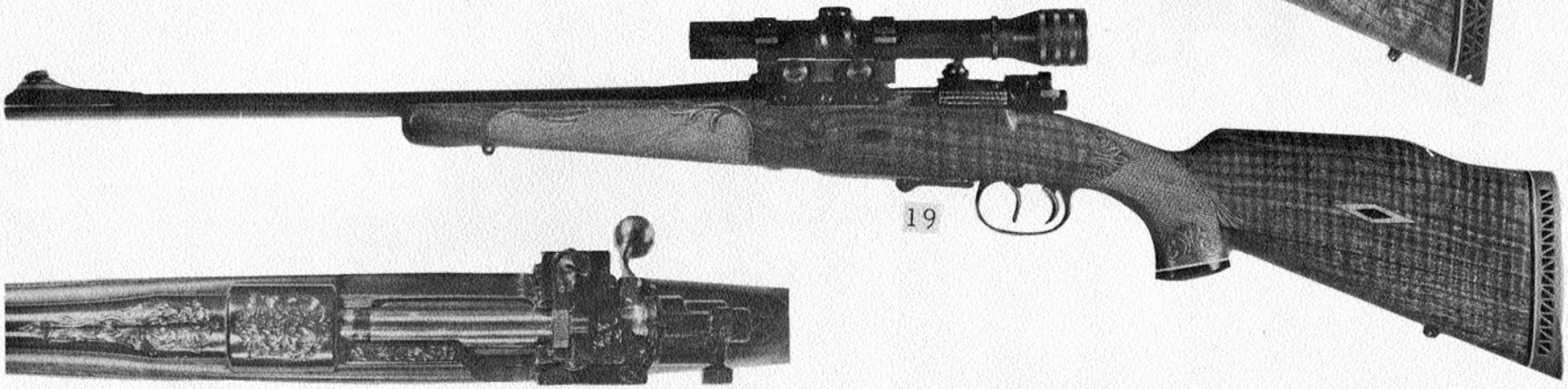

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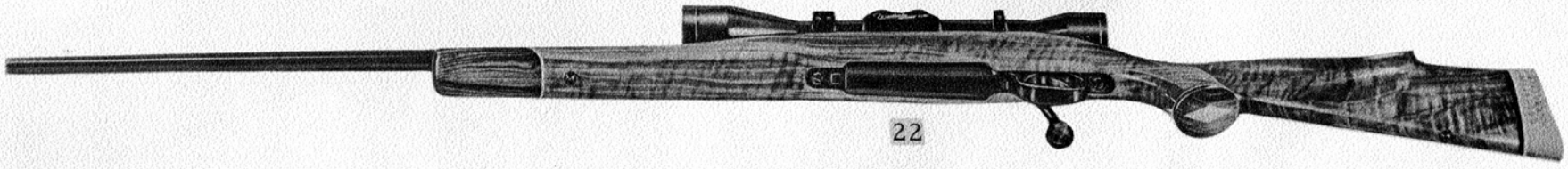

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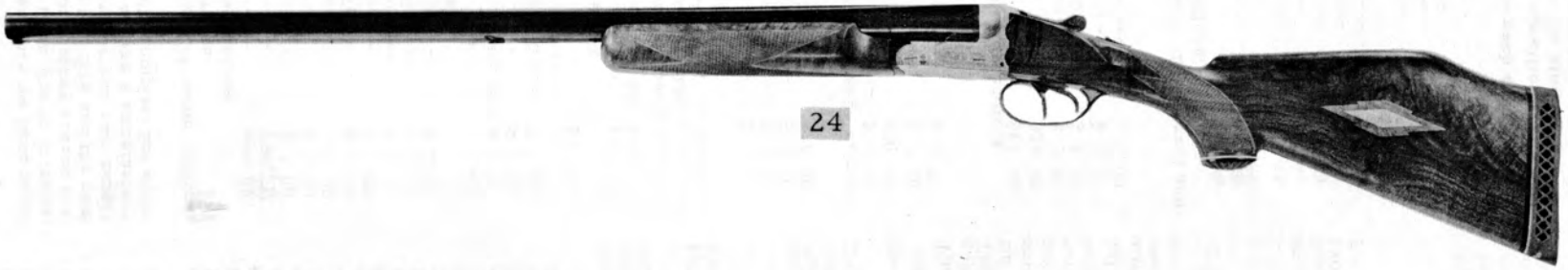

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ELLWOOD EPPS SERVICE DEPARTMENT

Is one of the finest in Canada. We have complete facilities for testing firearms as well as a range for testing purposes, Precision Tools and Skilled Personnel.

Installation of Scopes. Through past experience we have found Bore Sighting to be a very poor way-too often due to misalignment of barrels or poor inletting, or some other reason that the scope cannot be adjusted. We like to test fire and the cost for this is $1.50 plus the ammunition used or you can supply it if you wish, but this is the only way to assure a satisfactory job. The following labor charges are fairly complete but write for more information if not here.

Converting satisfactory rifles to large case of same caliber, such as 300 Savage to 308 in Bolt Action rifles.

Supplying, installing, chambering and headspacing new barrels	$40.00
With complete Blue job	$50.00
For Weatherby calibers add	$10.00
Installing peep sight on rifles not drilled	$ 3.50
300 Savage to 308	$10.00
Shorten & crown rifle barrel	$ 3.00
Check headspace	$ 1.00
Alter shotgun choke per barrel	$ 8.00
Bolt altered for low scope mount	$ 7.50
Damascene Bolt	$ 6.50
Chambering 410, 12 & 20 gauge doubles to-3" shell, per barrel	$ 5.00
Installing Recoil pads plus pad	$ 3.50
Installing screw on or sweat on ramps	$ 3.00
Installing Choke device- Pachmayr, Weaver, Cutts-	$ 5.00
Installing Receiver sights if drilled, but necessary to cut stock away	$ 2.00
Installing side mounts that require drilling this includes proper alignment	$ 7.00
Installing sling swivels depending on gun-----$1.00-	$ 2.00

Blueing : - Shotguns, rifles and Handguns, including careful buffing before the final hot immersion process that gives that fine deep attractive and durable finish. Prices from $8.00 to $14.00. Most guns if not too badly pitted $12.00.

Convert Enfield to cock on up stroke	$ 7.50
Straighten guard	$ 5.00
Reduce depth of Magazine	$ 2.50
Convert Std. 17 Enfield to 300 Mag.	$30.00

30 Newton - 308 Norma Mag.

NOTE:- 99 Savage, 760 & 740 Rem. 88 Winc. to change calibers usually	$15.00
Reduce Diameter of Barrel & Reblue	$20.00
Cutting Lee Enfield clip to 5 shot, reblue	$ 3.50
Milling ears off Military guns & contouring	$ 6.00

Stock and Stock Work

Stock work for almost all actions except the Lee Enfield.

Semi finished stocks	$13.50.
Installed, plain, no checkering	$29.50
Add for Cheek Piece conventional style	$ 7.00
Forend tip	$ 5.00
Checkering priced on up from	$ 7.50
Custom stocks from	$50.00 up.

Basic Prices that Apply to all Custom Rifles:- See Barrel and Action section for prices on barrels and actions.

Williams Ramp Front	$ 4.65
Williams Ramp Hood	$ .75
Marbles Std. front in ivory or gold	$ 1.95
Marbles Sheard front in gold	$ 3.75
Redfield Sourdough front gold	$ 3.95
Williams Base for folding rear sight	$ 2.25
Marbles folding rear sight	$ 3.95
Installing Ramp front	$ 3.00
Installing rear Base	$ 2.00
Marbles Base for long leaf sights	$ 3.95
Marbles rear sight flat top or semi	$ 3.95
Or Full Buckhorn	$ 3.95
Williams Fool Proof rear	$ 9.95
Williams 5D rear	$ 5.75
Inlays	$5.00 each and up.

Custom Stock made to your reasonable specifications from $50.00 on up, and the increase depends on the kind and grade of wood the type of checkering, type of carving, recoil pad, forend tips, inlays, or any addition you wish to give you added enjoyment and "Pride of Ownership". Scope Mounts- we do not recommend pivot or swing-off mounts.

Weaver top or side	$11.50
Williams top QD mount	$15.45
Williams side mount with high over the bore rings	$18.40
Buehler top mount	$24.95
Imported side lever mount with split rings	$25.00
Echo side mount with split rings	$23.65
If you insist the following pivot mounts:-	
Weaver are as good as any	$15.75
Pachmayr low swing	$20.25

MAGNUMS

If you own a well made rifle in almost any of the popular calibers from 25 on up and wish a magnum, it can be done quite easily and at very little expense. For example, a model 70 Winchester in 257 can be made into a 257 Weatherby caliber for the following charges.

Chambering	$15.00
Altering the bolt face	$ 5.00
Altering the magazine	$ 7.50
Total Cost only	$27.50
A Rifle of 300 Mag. or a 375 Mag. can be made into a Weatherby 300 or 375 Mag. for only	$15.00
Enfield 30-06 to H & H Mag. -Chambering	$10.00
Bolt face altered	$ 5.00
Magazine altered	$15.00
Total Cost	$30.00

Same Rifle into Weatherby Mag. -- NOT RECOMMENDED

A 7 x 57 can be made into a 6 x 61 for	$22.50
A 7 x 57 can be made into a Wby. 7mm Mag. --	$27.50

A 270 into a 270 Mag. same as above, other calibers are similar.

SUPER ACCURATE AMMUNITION

Hand loaded for extreme accuracy, or to your own specifications. This is the first time this has ever been offered. We will use new cases- the very best of Epps, Norma, Dominion or Hornady bullets. Primers and the most suitable powder to give you the finest of loads with any suitable bullet. Now you can enjoy Target accuracy with no bother to load Price? With the above bullets and us supplying the empty cases the same price as Dominion ammunition- If you supply them you save upto 10 cents per round. Complete price list and data sheet on bullets, see bullet section. We can also use the double Partition Nosler Bullet in the calibers made at from 5 to 10 cents extra per load. For that Trophy Buck, or Bull or?----- Try Our Custom Loaded Ammunition.

CHRONOGRAPH SERVICE.

We will Chronograph your SAFE load for $5.00.

WHY FACTORY LOADED AMMUNITION IS NOT THE ANSWER.

The main reason is that they do not know how and where you are going to use it, nor on what game.

The same bullet let us say in a 30-06, will not usually do for Deer and Moose. For Deer you should have a bullet that will expand very rapidly, delivering shock, which in Deer seems to cause instant death. In Moose and Grizzly Bear the same bullet may be dangerous, they blow up too quickly causing only a surface wound. Here you want a big heavy solidly constructed bullet, especially in the base. For Varmint shooting you require a lighter constructed bullet that will disintegrate on impact, plus all the other uses in between. For example, I have shot over 40 Deer with an old 256 Newton almost identical to our 26 Epps, a 6.5 caliber using the 120 grain bullet and NEVER lost a Deer that I hit, and never had one run ten feet after being hit.

Ten years ago I gave this rifle to my wife and later on changed it to our 26 and so far she has shot five Deer and 5 Moose with equal success, only we use the 140 grain bullet for Moose. I have since shot four Deer with my large rifle, 30 caliber using 180 and 220 grain and each Deer ran over 50 yards. So Load For Accuracy and the Full Utility of a Rifle.

NEW LIFE FOR OLD RIFLES

Re-boring and re-rifling a lot of good rifle barrels that are ruined by neglect and shooting, can again be put back into service as good as ever. Examples-- 25-35 rifles rebored and re-rifled to 30-30. Some of the old 86 rifles in odd calibres that you cannot get ammunition for can be bored out to 45-70, the cost only $20.00 plus any chambering. The only stipulation is that the work is done at your own risk, in case of faulty steel in the barrel and if so, you are out the barrel and we are out the labour, as we make no charge unless we can do a perfect job.

FIDDLE BACK AND TIGER TAIL MAPLE

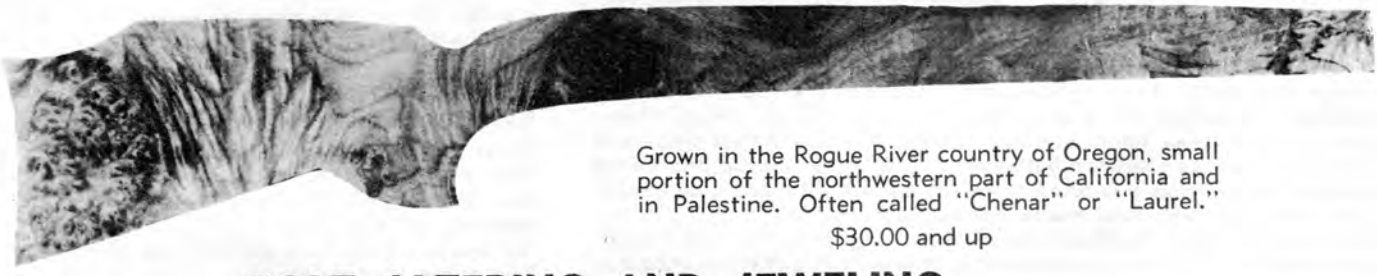
27

BIRDSEYE MAPLE 27

$30.00 and up

27 **BASKETWEAVE MAPLE**

MYRTLEWOOD 27

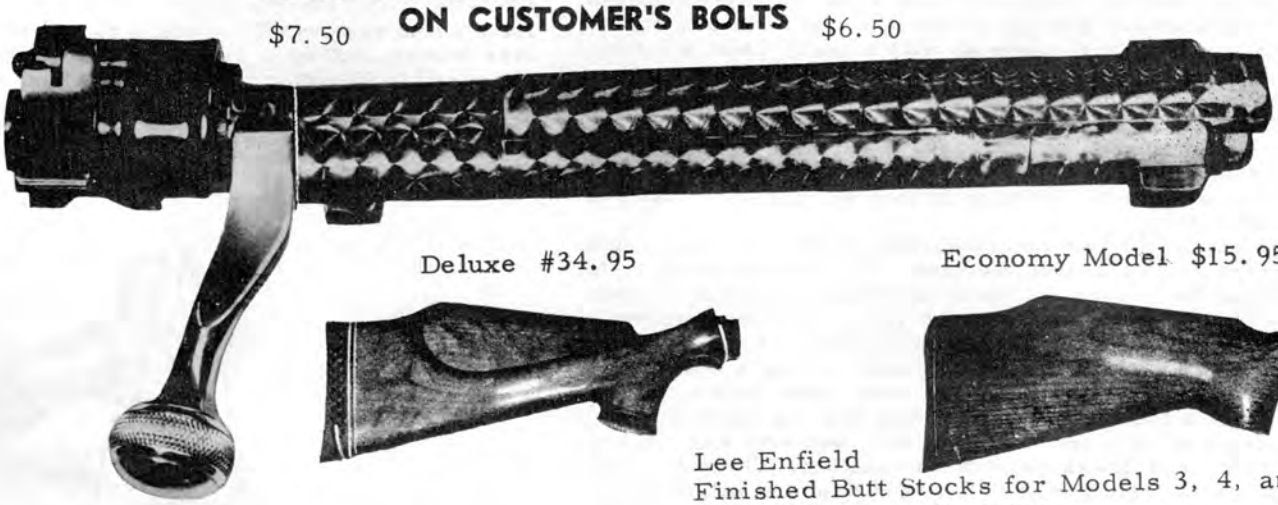


Grown in the Rogue River country of Oregon, small portion of the northwestern part of California and in Palestine. Often called "Chenar" or "Laurel."

$30.00 and up

BOLT ALTERING AND JEWELING

$7.50 **ON CUSTOMER'S BOLTS** $6.50



Deluxe #34.95

Economy Model $15.95

Lee Enfield
Finished Butt Stocks for Models 3, 4, and 5.
4 and # 5 are the same.

HOW SHOULD A SHOTGUN FIT?

It is very important to the shotgun shooter that he have a well designed and well fitted shotgun. The stock should have the proper Monte Carlo Comb that fits the shooter, if he wants to be a good shot.

Especially with shotgun shooting since you have so little time to get your gun on the target, the stock has to fit perfectly, The comb of the stock should line up the shooters' head so his eye acts as the reat sight, and is placed in the proper position relative to the bead on the end of the barrel. Ellwood designs stocks with cheekpieces to suit each individual and thus better shooting.

For general field shooting and skeet, the comb of the stock should be high enough so that if the cheek is pressed hard against the comb the eye will look right down the barrel.

In trap birds in the field, the comb should be high enough that most of the barrel can be seen when sighting.

Epps Monte Carlo stocks are designed that the pattern will go high to intercept the rising target.

A well designed forend should be hand fitting, so the shooter can easily and quickly point the gun at the target also to help absorb the shock of the recoil.

The forend of most pump action shotguns is just a little too far out for a proper hold at a point just beyond the gun's "Balance" position. Epps has the extension type forend and this corrects the deficiency. Most shooters after using this type forend, will not use anything else, as this type of forend makes the gun much easier to use, and this makes for more accuracy and easier shooting.

RELOADING OF SHOTSHELLS

For years the loading of shotgun shells for Pumps and Automatics was not feasible for the simple reason that a lot of the loading equipment was obsolete, it had no sort of wad pressure control and in fact, a great many on the market are still the same way, and lots of equipment by some of the old Firms have not been changed for a good many years. Fortunately, there are a lot of real good Loading Tools on the market and it is now possible to load for between five to seven cents per round depending on what you wish. As far as results are concerned, you can equal any load made by the Factory.

In rifles, all the handloaders know that by juggling their loads around they will be able to greatly improve the results obtained from their pet rifle. The same thing applies to shotguns. Do a little experimenting trying different wads, different shot and powder combinations and due to the fact that no two shotguns are alike, you are apt to come up with a really prize solution. Emptys can be picked up around Clubs or you can save your own. For maximum loads, about 2 loadings is all they will stand but with lighter trap loads, you may use 3 or 4 times. However, you can tell by the cases when they are becoming burned through. Some will stand a lot more than others but they are so inexpensive be sure to toss out any ones that you are doubtful of.

The very best of the loading tools is the VEUM. We have found them to have some excellent features. You can use either wads or cornmeal for a filler. It has an automatic pressure release which is the big secret of successful loads. It also completely sizes the brass and the base, as well as the rim. The other secret is when everything is all through, it has a heating die that completely and exactly brings back your paper case to shape. When a shell is taken out of this heating die which only takes a fraction of a second, it is very wet with wax. It has been reprocessed, the same as in manufacture. The roll crimp or the new style crimp is very hard and firm and will not bang up in the magazines like any other loading tool that we have ever used. This heating die is patented but fortunately it is a separate die, and can be adapted to most tools.

25

Shotgun Standard Butt stock using a Bishop Profiled blank---------- $35.00

Extra for fancy blank, if wished.

Walnut and checkering forearm, using Bishop semi finished---------- $20.00

26

Deluxe walnut stock - similar to illustration - supplied and fitted to your barrelled action for your "Dream Gun". Beautiful in the gun cabinet and afield or in the Bush. Try one and enjoy the added pleasure of Pride of Ownership with an Ellwood Epps Custom Rifle. Priced as illustrated complete with swivels, contrasting forend tip recoil pad, checkering---------- $125.00

Same stock of Mesquite---------- $150.00

Standard Butt stock as illustrated using plain walnut & less recoil pad $35.00

27

Just a few illustrations of the types of Maple & Myrtlewood available on occasions on Special Order.

28

Checkering and carving available as illustrated per panel $10.00, total about $40.00 per gunstock.

Weatherby Magnum Rifles

Several ways you can have a Weatherby Magnum caliber rifle.

First: Buy the genuine Weatherby as made in Germany in the 270, 7Mm, and 300 caliber at a price of---------- $275.00

Left hand action models------ $305.00

Second: Rechamber your present 300 H & H Magnum to the Weatherby caliber----------

Usual Cost about---------- $15.00

Third: Rechamber a suitable rifle such as a 308 or 30-06 to the Weatherby 300 caliber, and this costs to rechamber---------- $15.00

Opening up bolt face------ ------ $ 5.00

Necessary magazine operations $5.00-$15.00

The same applies to 270- 7 Mm and 35 Cal.

OR THE PROPER METHOD

Have a fine custom rifle made to fit you at a lot less money, but done with Canadian skill, and all possible Canadian material, of which there is none better and at a cost of from- up-$195.00

Help Canadians--------- Buy Canadian.

ELLWOOD EPPS CUSTOM RIFLES

The year round rifles-
from Crows to Chucks.
These rifles are the ultimate for Long Range Precision shooting, available in many calibers from 22-250 up to some magnums. A thrill to shoot and a pleasure to own. Top Rifle & #2, #3-$125.00. for standard and most wildcats add $25.00. For Belted Magnums, low wall Winchester in 22K Hornet, availability depending on the action, heavy barrel, heavy beavertail forearm and rolled over comb stock for Improved Zippers, from $150.00 on up.

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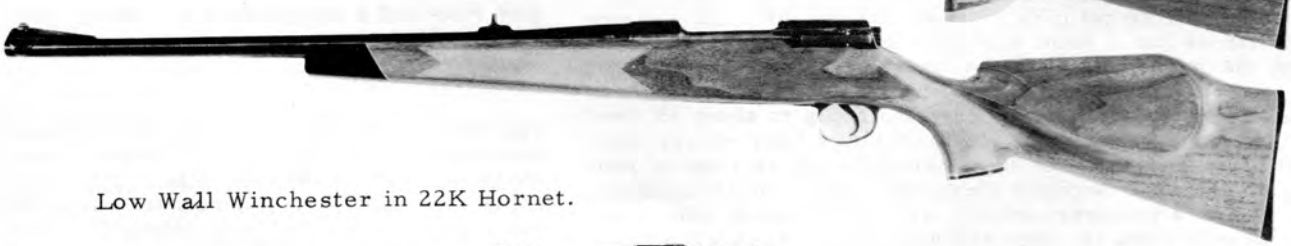


Low Wall Winchester in 22K Hornet.

Copyright Foto — John Crawford

SELECTING A HANDGUN

Like a rifle or shotgun, there is no such thing as an all round handgun so if the little lady tells you just one handgun, possibly we can help you to decide on the best one for your requirements.

If your main interest is target shooting the choice is limited for here nothing but the very best will do. In the 22 or in the rim fire shooting, you might as well decide on an auto-loader because as soon as you get to be a fairly good shot in competative shooting, you want to shoot the National Course which is ten shots deliberate, ten shots timed, and ten shots rapid Now you can get by on the deliberate and the time fire all right, but when it comes to the rapid, you are handicapping yourself. So no matter how fond you are of revolvers, you might just as well settle for an auto-loader first as last. You will have to eventually trade into it or poorer shots than yourself will be trimming you. In the selection of a good auto-loading pistol, here again your choice is small. None of these cheap auto-loading pistols that are on the market, regardless of who makes them, will let you win matches against poor shooters using a better gun. They are just not made for target work. If they were, then there would be no use in building the higher priced gun. So that limits your choice pretty well to the new Smith & Wesson # 41 and # 46. The lower priced one appears to shoot as well as the higher priced model but lacks a few of the features. With the Colt, there is the matched target Woodsman and the target. With the Hi-Standard there is the Buck Rogers special in a couple of grades, and the Hi-Standard Supermatic and the Ruger Mark 1. This is of course for the American made guns. There are a few Europeans like the Hammerli that are also top quality but quite expensive. From here it is up to your choice.

THE MODEL TO CHOOSE

First, I do not like a really heavy gun. My own favourite gun is one of the old Colt Standard Targets, and when I switch to the really heavy model I usually drop from five to ten points over the National Course. This is however contrary to a lot of experts. They all use the heaviest guns so you will have to decide on that. If you insist on a revolver, the same thing applies. All these cheaper revolvers, regardless who makes them they are not worth the time and effort to carry them home. If you want to do 22 competitive target shooting, then select the top grade, Smith & Wesson is the K model, Colt in the Officers Model, or the English gun the Webley. Believe it or not, these are the only target 22 revolvers that we ourselves will recommend. There are lots of others, if you just want to make a noise, why not use firecrackers? But if you want to consistently shoot well and win matches, the above is our selection. In the centre fire target guns it is an entirely different picture there is not as yet a good accurate auto-loading centre fire pistol on the market so you have to select one of the better grades of revolvers. That of course is what helps you make a choice on 22 revolvers. If you are also going to shoot 38 then practicing with a 22 will help you to increase your scores with a 38 but there you have not the same handicap in front of you that you do in the 22, because everyone if they want an accurate gun has to use a revolver, so you are on the same footing as Joe Doe when it comes to time and rapid fire. Again all we can recommend for target shooting in the revolver class in the American made guns are the Smith & Wesson K 38 and a few of the other top grade Smith & Wesson target guns, and the same thing applies in the Colt. When it comes to these Cowboy Specials, a single action, if you want to target shoot, do not waste your money.

Now lets' pick a good gun, get practising and just watch those scores rise.

LETTERS FROM CUSTOMERS

Just got one of my guns back after restocking by Ellwood Epps of Clinton.

This is a Model 70 Featherweight by Winchester and is one of the best jobs of restocking and scoping we have seen anywhere. Finish on the very beautiful piece of walnut is a combination of oil and wax. It has a soft dull glow like an old piano that has been well cared for. Forearm has a birds-eye maple cap which is inlaid with ebony. Pistol grip is the same and is about the best shaped grip we have seen. Checkering is superb and is a real treat to one accustomed to accepting the sloppy checkering so common in this country. Stock is Monte Carlo with cheek piece and the scope, a Weatherby is mounted high enough so the iron sights may also be used.

To complete the picture of a very beautiful and efficient gun, the entire bolt mechanism has been engine turned, lending a quiet air of luxury to the guns outstanding appearance Probably best of all is the gun fits me. Me with a 44" chest and thirty one inch arms I'm as easy to fit as a barrel nailed to a telephone pole.

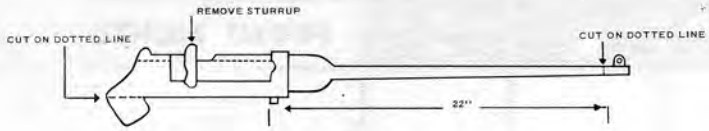
Reason for this sound-off is simple. The Canadian Sportsmen spend thousands of dollars each year having special guns built in the States. Yet here is a Gunshop that can do anything our American friends can, and will fo it for less money and is here in this country to service his work. If you are skeptical on any point, take a run up to his shop in Clinton. I think you'll feel as I do, that you have at last found a real honest to gosh gun shop and a proprietor who knows what he is talking about.

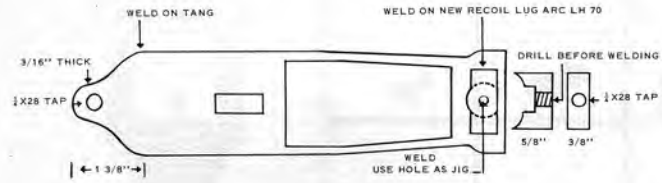
The 7X61 is excellent, in fact it is the best shooting large caliber rifle I have ever owned We have had several $\frac{1}{2}$ inch 3 shot groups and some 3/4 inch 5 shot groups at the usual 100 yds., at no time has it gone outside the inch.

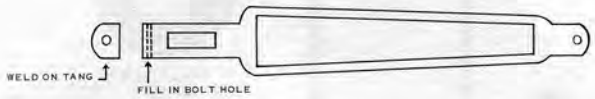
Dear Sir:

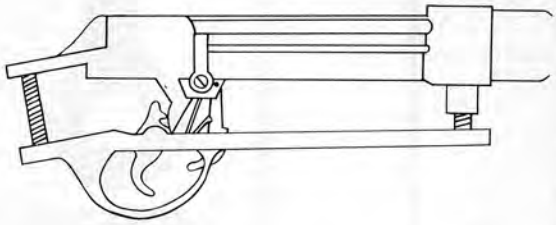
"Please find enclosed $3.00 as payment for fox call. Last night I tried it for fun, just out behind my house and a fox darn near run over top of me. Don't know if this is standard procedure or not but if it is it promises a lot of fun."

Converting Military Rifles









The Lee Enfield makes one of the poorest Sporting Rifles as they are released or Sporterized as some Firms do. They do make as fine a rifle as you can buy if you do the right conversion, but they have to be in good condition to start with. You cannot make a satisfactory Sporter with the existing stock the line of sight is too low. You can get by with the forearm, but put on a new butt stock. The following is our suggestion:- Insert 1- Lee Enfield.

We suggest to use a 7/16 ramp front with a Marbles 31N front in standard or sheard, and a Williams FP or 5D SMLE rear. On the Jungle carbine use the Shorty ramp 9/32 high and 26N front, and for open sporting sights, an open sight base and a 69H or 70H Marbles.

If you do not wish the complete 1 piece stock job, you can add a completely finished butt stock Monte Carlo with cheek piece style and a fine deluxe rubber recoil pad, all ready to install with a minimum of fitting required in most cases. One imported from Australia and the complete stock as listed above only $15.00. This way gives you a nice Sporter- BUT IF YOU WISH A RIFLE TO BE PROUD OF- let us build up one with a one piece stock, and you end up with a very nice show piece- a gun you can really prize and use. For you who wish to do the job yourself, we have prepared illustrations showing the metal work, and we can supply a semi inletted 1 piece stock. The following prices apply:- the sight recommendations are shown elsewhere.

Metal Work ----- ---- ------	$15.00
Semi Finished Stock--------	$16.95

If we do finishing & checkering as per illustration, your total cost breaks down as follows:

A F.P. Rear------- ------ -----	$ 9.95
A Ramp Front----------	$ 4.65
A Sheard Front----------	$ 3.75
Installing front ramp----------	$ 3.00
Installing rear sight----------	$ 2.00
Metal Work---------- ----------	$15.00
Re Blue----------	$12.00
Complete stock, from, up----------	$76.95
Cutting & Crowning barrel----------	$ 2.50
For a Fine Custom Rifle- only--------	$129.00

Sighting Suggested for Military Conversions.

17 & 14 Enfields:- Front, we suggest a Ramp front 7/16" high and a Marbles # 37N in standard or Sheard, with a williams F.P. or 5D JEMS rear. Or a open sight base and a Marbles Folding Leaf # 69 or 70 Sporting Rear.

For a Scope Mount - The Williams Side or Top Mount, or Weaver top or side, and we just received a mount from Australia a side base and slide off rings, at only ----- $12.00.

Mauser 98: - - We suggest a ramp of 3/8" height and a 26N Marbles front in any model fits, in conjunction with either the Williams F P or 5D model M 98, makes a fine set up. If open sighting wished use an open sight base and a Marbles 69 or 70.

Krag- Norwegian:- We suggest a front ramp 9/16" high and a Marbles 37N along with a FPNK or 5DNK rear, or an open sight base with a 69 or 70 Marbles and in this case use a ramp height of 3/32" and a 31N front.

Other Military Models:-- Sight suggestions available on request

The following applies to most military and standard conversions.

Williams Ramp front-- ---------- ---	$4.65
Marbles Standard front---------- ------	$1.95
Marbles Sheard front----------	$3.75
Williams 5D Rear----------	$5.75
Williams FP Rear----------	$9.95
69 or 70 Sporting Rear----------	$3.65
Open Sight Base----------	$2.50

We also suggest the barrels be cut and crowned to remove bayonet lugs, etc.

STANDARD FRONT SIGHTS

Flash hider with Shorty Ramp.

Flash hider turned down to .750.

Williams Sight Base with Marble 70 Semi-Buckhorn leaf sight.

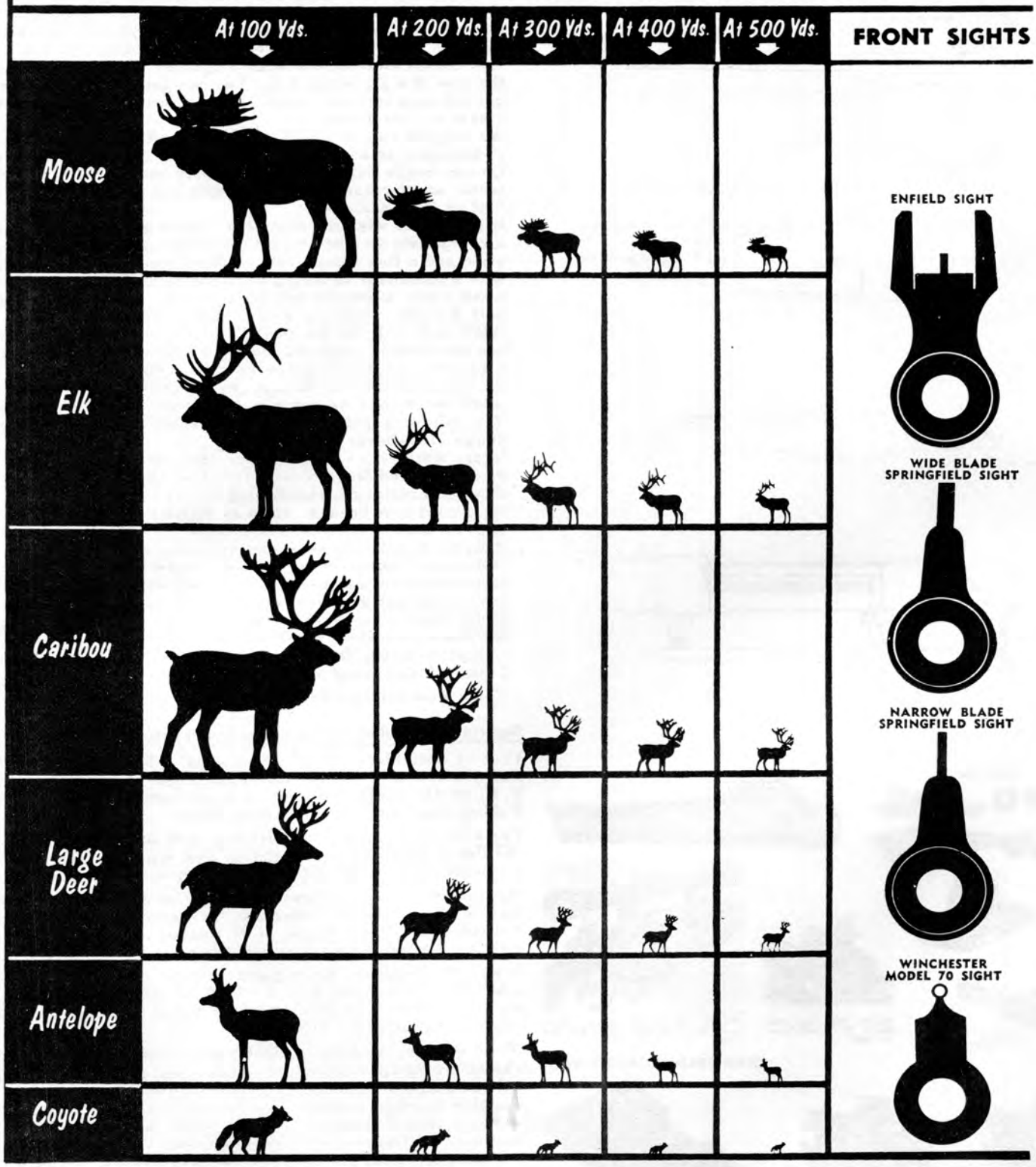
FP-SMLE with twilight aperture. SM-71 mount with HCO rings and 4X Bear Cub scope.

OPEN FOLDING SIGHT BASE

FP-SMLE With Twilight Aperture Internal micrometer adjustments. Positive locks.

5D-SMLE receiver sight. No external knobs or posts to blot out your field of view.

RANGE COMPARISON CHART



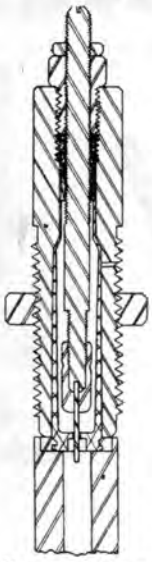
Place chart 5 feet from your eyes; animals will then be approximately the size they would appear at the ranges shown. While a Mountain Sheep has not been included on this chart for lack of space, it would be but little larger than the silhouette of the Deer. For purpose of comparison four common types of front sights are shown actual size. Do you still think that buck you got last year was bagged at 500 yards?

The HOW of Reloading . .

In 6 Easy Steps

Step 1 Inspection

Carefully examine your brass cases and throw away any that have split necks and marks about ¼" above the head indicating partial head separation. Wipe the outside of the cases clean, as any dirt will scratch the case and sizer die.



Full Length Sizing

Step 2 Lubrication

Before the cases are sized in the sizer die, they must be lightly lubricated. A Carter's Uninked 4½"x8½" Heavy Duty Stamp Pad is very useful for applying lubricant to the cases or you can make your own pad by wrapping a clean wool cloth around a 1"x4"x8" board. Store it in a cigar box to keep it free from dust. Rub a small amount of lubricant into the pad and then roll the cases across the pad. Use very sparingly, as too much lubricant is as harmful as too little.

Step 3 Sizing

Mount your press securely to your loading bench or table and thread the sizer die into the press. For full length sizing, the bottom of the die should touch the top of the shell holder when it is brought up to the top of the press stroke. Set the large lock ring.

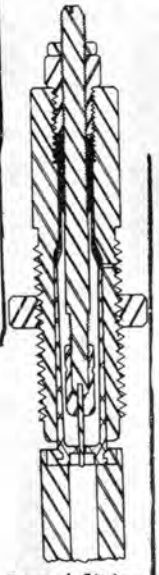
Rather than neck sizing, we recommend partial sizing. This is done by backing up the full length sizer die 1/16" to 1/8" above the shell holder when it is at the top of the press stroke.

The decapping pin in the sizer die should extend below the bottom of the die only enough to knock out the spent primer. It is adjusted by the screw and lock ring at the top of the die. If a case will not go into the die fairly easily, STOP IMMEDIATELY. The case may not have been properly lubricated and if you use force, the case may stick in the die.

Sporting Goods of Quality

Ellwood EPPS

CLINTON, ONTARIO.
Phone:
Hunter 2-9622.



Partial Sizing

Step 4 Priming

While the case is in the sizer die, place a primer with the anvil side up in the primer arm and push the primer arm into the slot in the shell holder. Gently lower the case over the primer arm and seat the primer. The primer should seat easily but if it does not, don't use force as the primer may be crushed. If the primer won't seat, take the case out of the shell holder and check it for dirt and dents. If dented, discard the case. The primer pockets should be cleaned occasionally with a screw driver blade or knife.

Be sure the primer is seated level with the bottom of the case. Then raise the case off the primer arm just enough to allow the primer arm to swing out free. If you raise the case too far, the decapping pin in the sizer die will knock the new primer out. Lightly debur the inside and outside of the case mouth with the Wilson Burring Tool.

Step 5 Powder Charge

After the case is sized and primed, the powder is added. Consult a Reloading Manual to find the proper amount and kind of powder to use. DON'T GUESS. Set your scales according to a lower powder charge than suggested in the manual; then work up the load gradually for a safe hunting or target load. Make sure you are using the correct powder and have the correct powder charge. To prevent double powder charges, it is best to start with all the sized and primed cases on the left, load a case with powder and then put it down on the right. As an added precaution check all the cases to see that the powder level is the same and that all the cases have powder in them.

Step 6 Bullet Seating

The final operation is to seat the bullet. Place a sized, primed and powder charged case in the shell holder and run it to the top of the press stroke. Then screw the seater die down into the press until it touches the mouth of the case. Back up the die about 1/8 of a turn (never more than that) and set the large lock ring. All further adjustments are made with the bullet seating depth screw and lock ring on the top of the die.

Lower this first case and put the bullet you have selected from the Reloading Manual in the top of the case mouth and run the case into the seater die slowly. Generally speaking, the base of the bullet should be level with the lower end of the neck of the case. This is not always true however because of varying bullet weights and types. Check this first case for overall length with a factory loaded cartridge if you have one or try it in your gun's chamber. If the reloaded cartridge seems to project into the rifle lands, or to be too long, seat the bullet a little deeper.

Reloading RCBS Equipment

Model 'A-2' Press

REMOVABLE HEAD TYPE SHELL HOLDER AND PRIMER ARM FURNISHED

PRICE $81.95

Model 'Jr' Press

REMOVABLE HEAD TYPE SHELL HOLDER, PRIMER ARM and PRIMER CATCHER FURNISHED

$39.40

$24.95

Uniflow Powder Measure

File Type Case Trimmer

$6.25

Bullet Puller

Complete $8.75
Collet Only $4.05

$3.75

Primer Catcher

For R.C.B.S. 'Jr' or Pacific presses!

Lubricant

2 oz. Bottle, 60

Size Die $10.70 Seat Die $6.25

RCBS $16.95

Rifle Dies

RCBS $16.95

OVER 500 CALIBERS NOW AVAILABLE

3-Die Pistol Set

$5.60

R.C.B.S. Models 'B', 'Jr', PACIFIC ECHO and C-H 'C' type presses

SOLID TYPE SHELL HOLDERS

R.C.B.S. Model "A" Press

$5.60

$3.75

HOLLYWOOD DUNBAR and C-H "H" TYPE Presses

$3.75

LACHMILLER Press

REMOVABLE HEAD TYPE SHELL HOLDERS

R.C.B.S. Model 'B' & 'Jr', Pacific and C-H 'C' type presses

$7.50

Holder Head $3.00

R.C.B.S. Model 'A' press

$7.50

SPECIAL AND SHOTSHELL HOLDERS PRICED SLIGHTLY HIGHER

Drill Type Case Trimmer

Complete $6.50

Case Forming Dies

$25.00 set of 4

$6.25 each.

Write for prices on Case Forming or Neck Down Dies
Please advise the caliber of brass to be used, and to what caliber the brass is to be formed.

Primer Arm

$3.75

For R.C.B.S. Models 'B' & 'Jr' Pacific and Echo Presses

Stuck Case

$2.80

Remover

LYMAN SIZER & LUBRICATOR #45

Complete with one Set GHI Dies $27.50
Extra Sets Dies.. $7.00
Lubricant, Stick,. .85

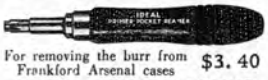
FITZ FLIPPER

for Hand Loaders!

Flips Primers Base UP or DOWN . . . instantly!

$1.50

PRIMER POCKET REAMER



For removing the burr from Frankford Arsenal cases $3.40

SHELL CHAMFERING REAMER

$4.15

Butterworth Combination Machine and Hand Trimmer is the finest we have ever used. Use as illustrated. It is a hand Trimmer and can be used flat or on end dismantle the collet end, bolt to a drill press table and you have a power trimmer this combination one is only $14.95. Extra collet $1.25- extra pilots .65 cents Machine Trimmers only as shown on right $9.95, extra collet $1.25, extra pilots 65 cents.

You save up to 80% of what you've been paying and you make better, more accurate cartridges than any you can buy!

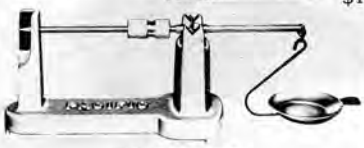
ECONOMY The loading tool buy you have been waiting for. Echo tool complete for 1 caliber with set of Epps Full Length size dies and bullet seating die for less money than you can buy a True Line Junior with a full length sizing die. Just one stroke of the handle and you Full Length size, unprime and reprime, and size the neck to the proper size for the bullet, and in less time than it took you to read this and all complete only $37.50 The same tool with R.C.B.S. Dies $42.50
The Echo is of proven design, positively lines up the Shell Holder and the dies, all bored at the same time and cannot be out of line, which is something we cannot say for most Turret Head tools. By the addition of an automatic primer feed makes it the fastest type tool to use.

RELOADING EQUIPMENT

PACIFIC UNIVERSAL POWDER FUNNEL

A perfect spill-proof funnel for pouring powder into the cartridge case, preventing wasteful powder spilling and inaccurate charges. Made of aluminum. Fits all cases from 22 to 45 Cal.

PACIFIC UNIVERSAL POWDER FUNNEL $1.50



STANDARD SCALE

This scale is designed for use by precision hand loader who desires to set his scale using the substitute weight method. A built in reservoir permits oil dampener feature to reduce and control oscillations, thus permitting faster operation. Two steel knife bearings are incorporated in the balancing arm's fulcrum to insure accuracy and long life. Included with the price of the scale is a complete set of Pacific weights.

PACIFIC STANDARD SCALE and WEIGHTS .. $13.95

PISTOL POWDER MEASURE

Has been a long time favorite of the cartridge reloader. The measure is now supplied with visable powder tube. This measure is a must for the hand gunner who desires speed and accuracy in loading small charges of pistol powder and is equipped with fixed charge rotor in 2, 2.5, 2.7, 3, 3.5, 4, 4.5 or 5 grain bullseye.

PACIFIC PISTOL POWDER MEASURE $13.95
EXTRA ROTOR ..... $ 2.60

PACIFIC MILITARY HOLLOW POINTER

Designed for use with Full Jacketed Military Cartridges

Available in: 30 M-1 Carbine, 8 MM Mauser, 30-06, 7.35 MM Italian, 7.65 Mauser, 7.62 Russian, 7 MM Mauser.

The Pacific Military Hollow Pointer is a perfect accessory for the reloader who uses full jacketed military ammunition. It will form a perfect hollow point every time. Completely adjustable to depth desired and is easily operated. No danger of accidentally discharging shell. Cap is recessed so that it will not come in contact with primer.

PACIFIC MILITARY HOLLOW POINTER $15.50
Specify caliber desired when ordering

ECHO

complete as shown with one primer arm and one shell head holder

$27.95

Long Stroke *Short Stroke*

now! cartridge reloading with **UP** or **DOWN** stroke action in one tool

ADDED

1. SHORT STROKE FOR BULLET SWAGING
2. LIFETIME GUARANTEE AGAINST BREAKAGE

WORKS ON EITHER UP OR DOWN STROKES
THREADED SHELL HOLDER HEADS FOR EASY INSTALLATION AND REMOVAL
INSTANTLY REMOVABLE WEDGE BLOCK TIE BAR FOR THE HEAVIEST OPERATIONS.
CAST IRON FRAME
HEAT-TREATED STEEL BLOCK, LINK AND PINS

Shell Holder HEAD only $2.80
Primer Arm $3.45
Wedge Block Tie Bar (not included in tool price) $3.25
No. 1 Tie Bar fits ECHO B & C & Pacific
No. 2 Tie Bar fits ECHO "A" & C-H
Please specify cartridge and primer size in ordering.

REDDING

Powder and Bullet Scale $18.95
Standard of the Industry. Guaranteed accurate to a tenth grain. Capacity 325 grains.

The Redding scale is always ready for instant, easy, accurate use. No tweezers to wrestle—no weights to lose—no tedious adjustments to make. Price: $18.95
Each scale individually tested and guaranteed accurate to a tenth grain.

BROKEN SHELL EXTRACTOR

For All Calibers

Positively will remove broken shells from the dies such as Pacific, RCBS, Hollywood, etc., that have the 7/8 x 14 thread.
Remove die from press. Unscrew decapping rod to give clearance for drill and tap. Drill with No. 7 drill. Tap with 1/4 x 20 tap. Place the broken shell extractor over base of cartridge and thread on 1/4 x 20 allen-headed screw. Tighten until shell pulls loose.

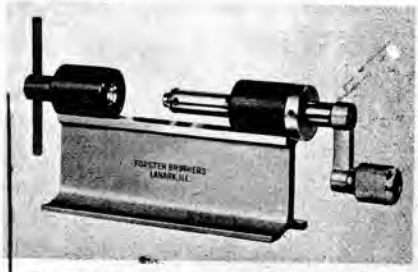
Extractor (with allen screw and wrench) $2.50
1/4 x 20 tap $1.25
#7 drill ..... $ .50
$4.25

WAX BULLET RELOADING KIT

Contains everything necessary for reloading cases with wax bullets, except the primer. Included are: a shellholder, primer punch, primer seater, new brass cases modified for wax bullets, special wax bullet compound, and complete instructions. With this Kit wax bullets can be easily loaded on the kitchen table without any other special tools. An invaluable aid for realistic target and training practice; quick-draw, dog training, and pest control.
Available for 38 Spl., 45 ACP & 45 Colt. Specify kit $6.50
Wax bullet compound, 14 oz. block ..... $ .80

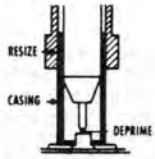
FORSTER CASE TRIMMER

Combines fast, easy operation



Case Trimmer order by ctdg. $17.95
Extra Collet ..... $ 3.25
Extra Pilot ..... $ .75
Forster Hollow Pointer for Pistol Bullets to use with the Case trimmer-38 Spl. and 357 Mag.-44 Spl. & 44 Mag.
Price complete ..... $ 5.95
Guide Bushing ..... $ 3.95
Extra Drills ..... $ 1.95

RELOAD YOUR OWN SHOTGUN SHELLS



EZE-JECT COMBINATION RESIZE-DEPRIME

Conversion to another gauge $22.95
Charging Bar $4.25

DIRECT-READING PRESSURE GAUGE

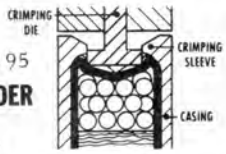
mec 250

SHOTSHELL LOADER

Std. $59.95

SUPER SPEEDER

$69.95

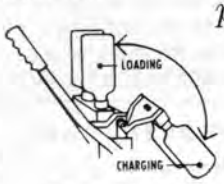


SUR-LOCK ONE-STROKE CRIMP

the only loader specifically engineered to process the new plastics

While it is possible to load the new plastic shells with all MEC loaders, MEC presents a new one, the Super 250, specially designed to process the plastics—speedily, with maximum safety and precision.

This new Super 250 will load *both* paper and plastic shells with superior results every time. And there are no die changes—there's nothing else to buy. The speed of the standard 250 is retained on the new Super 250 plus the additional versatility provided by MEC's new, exclusive combination resize-deprime apparatus which assures perfect resizing of all metal bases, including the long brass, high velocity type. Also included is an 8-point Star Crimp Head used to start the crimp on the plastic hulls as well as all new paper cases.



FLIP-TYPE MEASURE

A patient consulting a psychiatrist, learned that the fee would be $50 an hour, so in advance he drew a $500 check for 10 hours' treatment. When the psychiatrist looked at the check, he was amazed to see it as signed "Napoleon."

"Of course," said the patient. "If I signed my real name—would I need you?"

Save those empties.....

mec 500

SHOTSHELL LOADER

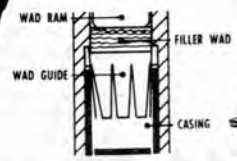
Super $119.95

Std. $105.95

a progressive-type loader priced for individual as well as club or group ownership

One man can turn out better than 500 per on this "progressive-type" model. Ideal for the sportsman who does a lot of competitive shooting, as well as for clubs or group ownership. Because it's light, compact and portable, it can be readily moved from home-to-home. It doesn't require fastening to a bench. The MEC 500 is accurate, easy-to-use, safe, and works with the precision of a high-speed machine tool.

The MEC 500 is foolproof . . . loads *any* hull, including the new plastics. Accommodates all sizes of shot and makes of powder. It comes completely assembled, tested, and ready-to-use . . . without adjustment.

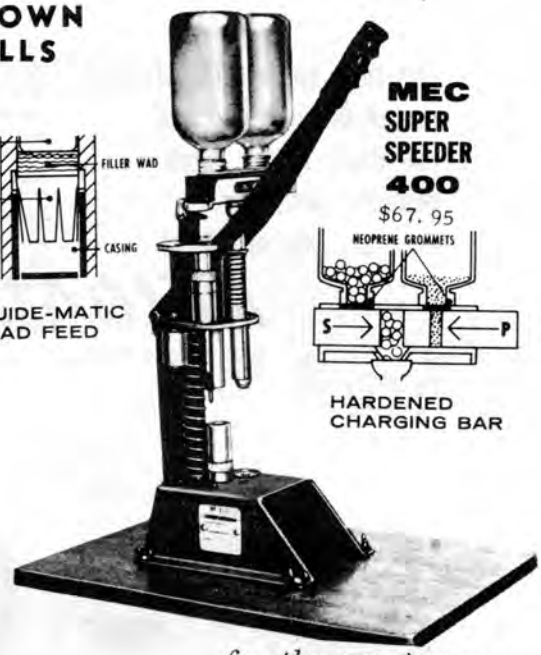


GUIDE-MATIC WAD FEED

Star Crimp Starter $4.95

Charging Bar $4.25

Star Crimp Starter---$4.25



MEC SUPER SPEEDER 400

$67.95

HARDENED CHARGING BAR

for the sportsman who demands versatility

Here's the all 'round tool for the sportsman who loads for competitive shooting as well as for hunting. It's the most versatile of any shotshell reloader on the market, regardless of price. It's fast, accurate, simple to operate, dependable and safe. Available in any gauge from .410 to the 3½", 10 Gauge Magnum. Even amateurs have no trouble turning out perfect reloads everytime.

The MEC 400 needs no adjustments. Four strokes of the press handle processes the entire shell including the unique "sur-lock" crimp. It can be converted from gauge to gauge in minutes . . . load to load in seconds. It comes completely assembled, tested and ready-to-use.

Fingers- any ga. $.95

LEE LOADER

EXCLUSIVE TRIPLE ACTION CHAMBER

This is the secret of the LEE LOADER'S LOW COST, incredible speed and accuracy. This all steel tool resizes, wads and crimps the shell in one smooth continuous operation. This new concept in design (Pat. Pend.) makes it possible to manufacture a quality reloading tool at such a low price. American made.

The only complete set of quality reloading tools selling for such a low price!

The LEE LOADER includes decapper, capper, powder and shot measures, and TRIPLE ACTION CHAMBER.

Positively will reload all shells faster and better than tools selling for four times as much.

The LEE LOADER is guaranteed never to wear out or break through normal use. If any part should fail it will be replaced AT NO COST.

12 ga. Magnum
10 ga. Magnum.

COMPLETE FOR ONLY $13.95

LEE STAR CRIMPER

For Remington and Peters plastic shells or new paper shells. $3.95

12, 16 OR 20 GAUGE

CHARGING BAR and WAD PRESSURE GUIDE

Generally speaking, any combination of wads that includes one Over Powder Wad (Nitro Card) of any thickness and one Filler Wad (Fiber, Felt, or Cork) 1/4" thick and which brings the shot charge to with 9/16" of the shell opening will be satisfactory. Bear in mind, however, that the best wad column for your particular needs will be determined by your own experience.

A slight change in loading technique may require a suitable change in wad column. For your convenience we are listing below in tabular form wad columns that are considered suitable for the corresponding load. **CHARGING BARS ARE AVAILABLE FOR EACH OF THE LOADS SHOWN.**

APPROX. DRAM. EQUIV.	BAR. NO.	OZ. SHOT	AMT. GRS.	POWDER KIND	WAD PRES.	SHELL LENGTH	APPROX. HEIGHT OF WAD COL. IN INCHES* SHELLS WITH HI BASE WAD	SHELLS WITH LOW BASE WAD
				10 GAUGE				
4¾	1W	1-⅝	43.5	WINCH. 500 H S	75	2⅞		9/16
5½	1	1-¾	50	ALCAN NO. 7	90	2⅞		1
5¼	2	2	49	ALCAN NO. 7	90	3½		1
5	2A	2	33	UNIQUE	75	3½		1-3/16
5	2B	2	33	RED DOT	75	3½		1-3/16
5	2C	2	46	HERCO	110	3½		15/16
5	2W	2	56.0	WINCH. 540 M S	75	3½		15/16
Max.	3	2-¼	58	ALCAN NO. 8	90	3½		5/8
				12 GAUGE				
2¾	1	1-⅛	21	RED DOT	75	2¾	5/8	1
2¾	1W	1-⅛	22.5	WINCH. 450 L S	75	2¾	13/16	1-⅛
3	2	1-⅛	23	RED DOT	75	2¾	5/8	1
2¾	2	1-⅛	25	DuPONT P. B.	75	2¾	1/2	7/8
3	2	1-⅛	34	ALCAN NO. 5	90	2¾	1/2	7/8
3	2W	1-⅛	23.5	WINCH. 450 L S	75	2¾	13/16	1-⅛
3	3	1-⅛	20	ALCAN 101	75	2¾	5/8	1
3	4	1-⅛	17	BALLISTITE	25	2¾	23/32	1-3/32
3	5	1-⅛	23	UNIQUE	75	2¾	9/16	15/16
3	6	1-⅛	27	DuPONT P. B.	75	2¾	1/2	7/8
3	7	1-⅛	34	DuPONT BULK	75	2¾	3/8	3/4
3	8	1-⅛	19	ALCAN SP.	75	2¾	11/16	1-1/16
3¼	8W	1-¼	24.5	WINCH. 450 L S	75	2¾	13/16	1-⅛
3¾	9	1-¼	34	ALCAN NO. 5	90	2¾	1/2	7/8
3¾	9W	1-¼	35.5	WINCH. 500 H S	75	2¾	1/2	13/16
3¾	10	1-¼	25	UNIQUE	75	2¾	9/16	15/16
3¾	11	1-¼	33	HERCO	110	2¾	1/2	7/8
4	12	1-⅜	27	UNIQUE	75	2¾	9/16	15/16
4	12W	1-⅜	37.0	WINCH. 500 H S	75	2¾	1/2	13/16
4¼	13	1-½	40	ALCAN NO. 7	90	2¾		9/16
4	13A	1-½	33	HERCO	110	2¾		9/16
4	13W	1-½	40.5	WINCH. 540 M S	75	2¾		9/16
4⅜	14	1-⅝	40	ALCAN NO. 7	90	3		5/8
4⅜	14A	1-⅝	38	HERCO	110	3		9/16
4¼	14W	1-⅜	41.5	WINCH. 540 M S	75	3		13/16
4½	15	1-¾	47	ALCAN NO. 8	90	3		5/8
Max.	16W	1-⅞	39.0	WINCH. 540 M S	75	3		11/16
				16 GAUGE				
2¼	1	⅞	16.5	ALCAN 101	75	2¾	11/16	7/8
2½	2	1	18	RED DOT	75	2¾	5/8	13/16
2½	2	1	27	ALCAN NO. 5	90	2¾	1/2	11/16
2½	2W	1	19.0	WINCH. 450 L S	75	2¾	13/16	1-⅜
3¼	3	1	29	DuPONT BULK	75	2¾	3/8	3/4
3¼	4	1-⅛	27	ALCAN NO. 7	90	2¾	5/8	13/16
3¼	4A	1-⅛	28	HERCO	100	2¾	9/16	3/4
3¼	4W	1-⅛	31.0	WINCH. 540 M S	75	2¾	5/8	13/16
3½	5	1-¼	37	ALCAN NO. 8	90	2¾		5/16
3½	5W	1-¼	30.0	WINCH. 540 M S	75	2¾		9/16
				20 GAUGE				
2⅛	1	¾	14	ALCAN 101	75	2¾	11/16	7/8
2¼	2	⅞	16	RED DOT	75	2¾	5/8	3/4
2¼	2	⅞	24	ALCAN NO. 5	85	2¾	1/2	5/8
2¼	2W	⅞	16.0	WINCH. 450 L S	75	2¾	13/16	15/16
2¼	3	⅞	24	DuPONT BULK	75	2¾	3/8	1/2
2½	4	1	24	ALCAN NO. 7	85	2¾	1/2	5/8
2¾	4A	1	24	HERCO	90	2¾	1/2	5/8
2¾	4W	1	25.0	WINCH. 540 M S	75	2¾	9/16	11/16
3	5	1-⅛	33	ALCAN NO. 8	85	3		3/4
3	5W	1-⅛	25.0	WINCH. 540 M S	75	3		13/16
3⅛	6	1-3/16	33	ALCAN NO. 8	85	3		9/16
Max.	7W	1-¼	27.0	WINCH. 540 M S	75	3		13/16
				28 GAUGE				
2¼	1	¾	23	ALCAN NO. 8	75	2¾	1/2	7/8
2¼	1	¾	18	HERCO	80	2¾	1/2	7/8
2¼	1W	¾	21.0	WINCH. 540 M S	75	2¾	9/16	11/16
				410 GAUGE				
	1	⅜	12	ALCAN NO. 8	85	2½		7/8
	2	½	15	HERC. 2400	50	2½		7/16
	3	⅝	15.5	HERC. 2400	50	3		7/8
	4	¾	16	HERC. 2400	50	3		7/16

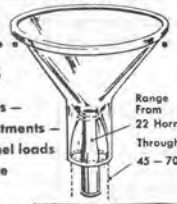
*NOTE: Wad Column must include at least one Nitro Card Over Powder Wad and one Filler Wad (Fiber, Felt or Cork).

**Agitate.

IMPORTANT:

The charges of powder and shot may vary slightly from the weights listed in the chart for many reasons. Density and moisture content of the powder, size of shot, undue agitation and inconsistant manipulation of the Charge Bar are the most frequent sources of trouble. All loads were developed by actual test and are based on the Loading Bar being moved from side to side smartly. Slowing the action of the bar will result in heavier loads, while speeding the action will result in slightly lighter charges. Because we have no control over the type, quality and quantity of components used in your loading operations, we cannot assume any responsibility in connection with your finished shells. ALWAYS make certain that you are using the powder for which the Charging Bar was designed. NEVER alter the Loading Bar or use powders not recommended in this chart. Adjustable Bars are available for use by the expert. Write for further details.

Guns TRANSPARENT POWDER FUNNEL



$1.35

No inserts — No adjustments — One funnel loads full range

Range From 22 Hornet Through 45 – 70

Guns INERTIA BULLET PULLER

EXTRACTS BULLETS WITHOUT MARRING! NO GRAB, NO CLAMP, NO MALFORMING OF BULLET OR CASE!

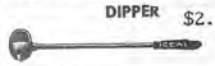
$9.95

Handles full range, .22 thru .45 — LEAD BULLETS, WAD CUTTERS and some Magnums.

Melting Pot $3.50

$1.40

DIPPER $2.10



SINGLE CAVITY MOULD $13.85

$18.60

DOUBLE CAVITY MOULD

BULLET SWAGING DIES

HARD CHROMED

SWAGING DIES

$10.95

.38, .44 & .45 CAL.

Fits all standard ⅞-14 thread presses.

LEAD WIRE
For either cal.
65 cents lb.

Make your own pistol bullets accurately, easily, no melting, sizing or lubricating required. Greater velocities without leading. These dies will enable the shooter to swage 250 bullets per hour.

A jacket ⅜ of an inch long is swaged on to the base of the bullet and will not come off during the loading operation or when fired.

These bullets make a wonderful bullet for hunting with a pistol or revolver.

The internal parts of these dies and the nose forming piece are made from a special high quality alloy steel which has been heat treated to tool steel hardness. These parts are then ground and honed to a fine micro finish. The tolerances are held extremely close to give perfect bullets

HALF-JACKETS
38 cal. $12.35 per 1000
44 cal. $14.35 per 1000

Lead Core Cutter - not illustrated - handles .38 and .44 calibres--$6.50.

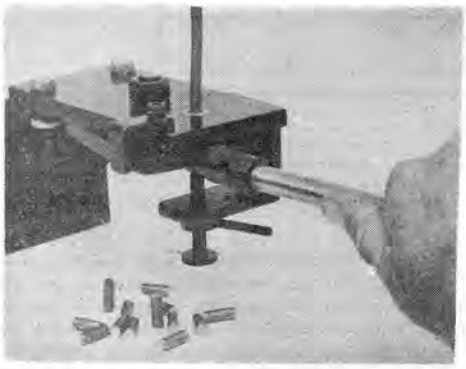
Rifle Swage Dies

We will also have available this year these same Swage dies in the popular rifle calibers- enabling you to swage your own medium velocity rifle bullets-- for only pennies.

Cast Cores

We also have available the cores already cast to the most popular weights or to your special weight in lots of 1000. Prices on request These are the same cores we are using in our fine bullets.

Precision Lead Wire Cutter



This is a new Precision Lead Cutter for the discriminating Loader. Cuts 100 per minute - cuts squarely- interchangeable dies- comp. 1 set of dies--$19.95.

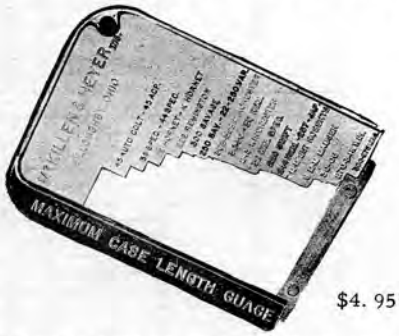
20 Pound Capacity
120 Volt AC-DC
1000 Watt Tubular Heating Element.
Heating Time: 20-30 Min.
Bail Handle and Pouring Lip.
Fiberglas Insulated.

$29.95

Send Post Card for our complete reloading equipment catalog.

The New McKILLEN & HEYER Case Length Gauge

45 ACP
44 SPEC
308 WIN
358 WIN
30 REM
243 WIN
244 REM
257
257 JAP
348 WIN
25 REM
see below



$4.95

45 Colt Auto.
38 Special
22 Hornet
22 K-Hornet
.222 Remington
222 K-Remington
300 Savage
250 Savage
22-250 Varminter
30-30 Winchester
32 Win. Special
220 Swift
257 Roberts
8mm Mauser
7mm Mauser
30-06 Springfield
270 Winchester
300 H & H Magnum
375 H & H Magnum
All calibers based on full length 30-06 brass.

Here is the one and only multiple case length gauge offered to the handloader today. A quick, easy to use gauge for measuring fired and sized cartridge cases to check for over length cases that will cause DANGEROUS PRESSURES and POOR ACCURACY.

PLASTIC CARTRIDGE CASES

$1.25

REGULAR RIFLE

A box for the hunter as well as the handloader. Designed to hold 20 shells similar to the following few examples:

.219 Zipper	.220 Swift
.243 Win.	.257 Rob.
.270 Win.	.30-'06

Any cartridge based on these or similar

MAGNUM RIFLE

By popular demand this box was designed for 20 cartridges of any improved version of the .300 H&H Magnum case such as:

W.M.	Mashburn
Ackley	7 x 61 S&H

Also the .410 ga. shotgun.

.38 SPECIAL PISTOL

This box was designed for police pistols as well as many others typical of the ones listed below:

.22 Hornet	.357 Mag.
.222 Rem.	.38 Super
.30 M-1 Car.	.351 Win.

.45 PISTOL

A much needed item for large caliber pistol shooters. It will also accommodate the following sizes:

.44 Spec.	.45 A.C.P.
.44 S&W Mag.	.45 A. R.
.45 Long Colt	.455 Webley

*The lower portion of this box makes an excellent loading block for 30-'06 size cases. Available separately.

Sporting Goods of Quality

NEW Ellwood EPPS BULLETS FOR HANDGUN SHOOTERS

CLINTON - ONTARIO

Precision swaged handgun bullets offer a new standard in weight unitormity and balance for exceedingly accurate handloads.

HALF-JACKETS

38 cal. Soft Point, choice of wts. $4.00 per 100
44 cal. Soft Point, choice of wts. $4.50 per 100

One box holds all gauges—12, 16, and 20

$1.50

AT LAST! . . . The shell box awaited by every shotgun enthusiast!

Patented design holds 12, 16, or 20 gauge shells firmly, yet allows quick, easy withdrawal. Made of tough, durable polyethylene — not affected by heat or cold, will not crack or chip under the most extreme weather conditions. The snug-fitting cover assures you of completely dry shells in the rainiest weather.

Reloading fans will find this box to be a most welcome addition to their work-room — it makes a fine loading block!

Caliber List and Shell Holder Chart

#1 for R.C.B.S. Model 'A' or 'B' HOLLYWOOD, PACIFIC or LACHMILLER

.218 Bee
.25-20 W.C.F.
.30 Mauser
.30 Luger
.32-20 W.C.F.
.32 Colt N.P.
.32 S&W
.38 A.C.P.
.380 Auto.
9mm Luger

#2 for R.C.B.S. Model 'A' or 'B' HOLLYWOOD, PACIFIC or LACHMILLER

.219 Don Wasp
.219 Zipper
.22 Savage Hi-Power
5.6x51 Von Hoffe
.243 Win.
6.5 Jap (Original or Norma)
6.5x55 N.K.
.30-30 W.C.F.
.303 Savage
.308 Win.
7.7 Jap (Original)
.32 Win. Spl.
.32-40
8.15x56 R
8x57 R-360
8x57 Mauser
8x58 R
9.3x72 R
38-55
10.75x68 Mauser

#3 for R.C.B.S. Model 'A' or 'B' HOLLYWOOD, PACIFIC or LACHMILLER

.22-250 (Varmiter)
.228 Ackley Mag.
.244 Rem.
.25 Souper
.25-06
.250 Savage
.256 Newton
.257 Rem. Cases
.270 Win.
7mm Rem. Cases
7x64
.30-06
7.7 Jap (.-06 Cases)
8x56 Mann.
8x60 Mauser
.35 Whelen
.358 Win.
9x56 Mann.
9x57 (9mm)
9.3x57
9.3x62

#3 Continued
9.5x57 Mann.
.41 Colt
.45 A.C.P.

#4 for R.C.B.S. Model 'A' or 'B', HOLLYWOOD, PACIFIC or LACHMILLER

All Ackley, Mashburn & Weatherby Magnums
6.5x57 JR
.270 to .35 Newtons
.275 H&H
.280 Dubiel
.280 Ross
7x57 JR
7x61 S&H
7x65 R
.300 H&H
8x57 JR
.333 Jefferys
.334 B.O.K.H.
9.3x74 R
.404 Jefferys
.38-40 W.C.F.
.44-40 W.C.F.
.424 B.O.K.H.
.45 Colt
.455 Colt
.475 O.K.H.
.458 Win.

#5 for R.C.B.S. Model 'A' or 'B', HOLLYWOOD, PACIFIC or LACHMILLER

.348 Win.
.50-110

#6 for R.C.B.S. Model 'A' or 'B', HOLLYWOOD, PACIFIC or LACHMILLER

6mm Lee Navy
.25 to .32 Rem
.38 S&W
.38 Long
.38 Spl.
.357 Mag.

#7 for R.C.B.S. Model 'A' or 'B', HOLLYWOOD, PACIFIC or LACHMILLER

6.5x53 R
6.5x68 S
.30-40 Krag
.303 British
8x68 S
.35 W.C.F.
.38-72
.40-72
.405 Win.
.44 S&W Russian
.44 Spl.

#8 for R.C.B.S. Model 'A' or 'B', HOLLYWOOD, PACIFIC or LACHMILLER

.45 Auto. Rim.

#9 for R.C.B.S. Model 'A' or 'B', HOLLYWOOD, PACIFIC or LACHMILLER

6.5 Mann.
.35 Rem.

#10 for R.C.B.S. Model 'A' or 'B', HOLLYWOOD, PACIFIC or LACHMILLER

.222 Rem.
R-2 Lovell
.25-20 S.S.
.30 Carbine
.32 A.C.P.

#11 for R.C.B.S. Model 'A' or 'B', HOLLYWOOD, PACIFIC or LACHMILLER

.220 Swift
.257 Roberts
7mm
for Win., Western and Norma Cases

#12 for R.C.B.S. Model 'A' or 'B', HOLLYWOOD, PACIFIC or LACHMILLER

.22 Hornet

#13 for R.C.B.S. Model 'A' or 'B', HOLLYWOOD, PACIFIC or LACHMILLER

7.62 Russian

#14 for R.C.B.S. Model 'A' or 'B', HOLLYWOOD, PACIFIC or LACHMILLER

.33 W.C.F.
.38-56
.38-70
.40-60
.40-70
.40-82
.45-70
.45-90

Holders are available for some of the large English Calibers. Write your wants for quotations and availability.

$9.95

MACHINE TRIMMER WITH COLLET AND PILOT FOR MAG. AND .06 SIZE $1.25
EXTRA COLLET PILOTS .65

PRIMER POCKET CLEANER

PEDESTAL CRANK

PEDESTAL CRANK ONLY $4.95
BRUSHES - LARGE OR SMALL $1.35

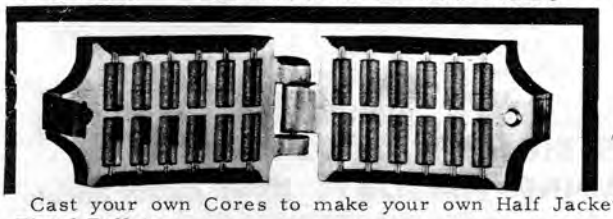
BAG YOUR BUCK

SCRUBS PRIMER POCKETS QUICKLY, CLEAN AND BRIGHT. FOR USE IN ANY MOTOR OR HAND DRIVEN CHUCK, OR CAN BE MANUALLY OPERATED IN KUHARSKY BROS. PRIMER POCKET CLEANER PEDESTAL CRANK.

FINE STEEL WIRE BRUSH, WITH METAL SLEEVE.

SPECIFY WHETHER FOR LARGE OR SMALL PRIMER.

44 CALIBER 38 CALIBER BULLET CORE MOLDS



Cast your own Cores to make your own Half Jacket Pistol Bullets.
38 makes 12 140-145 grain bullets $7.50
44 makes 12 215-220 grain bullets
Easy to open and close with spring steel side clamp
Only-----$7.50.

SIERRA BULLET JACKETS

CALIBER	*LENGTH	PRICE
Hornets	.435	Per M
	.480	
22 Cal.	.640	
	.690	
	.705	
	.735	
6m/m Cal.	.825	
	.935	
257 Cal.	.750	
	.860	
	.975	
	.990	
6.5m/m Cal.	.960	
	1.095	
270 Cal.	.820	
	.975	
	1.075	
7m/m Cal.	.870	
	.995	
	1.095	
308 Cal.	.770	
	.920	
	1.085	
303 Cal.	.910	
	1.055	
8m/m Cal.	.865	
	.985	

*Approximate

Hornets $13.00
.22 Cal. $16.00
6mm 257 6.5 $20.00
All the rest-- $24.00

RCBS ALL CLIMATE Resizing Lube NET 2 OZ. $.95 DIRECTIONS INSIDE

A lubricant designed especially for use in cold or warm climates. When applied to a pad, a thin, even film is picked up by the case as it is rolled across it. This film is just the right amount needed for sizing or forming.

Packed in easy-to-use cans -- no breakage or leakage!

NEW! RCBS Case Neck Brush

The RCBS Case Neck Brush with nylon bristles is ideal for cleaning or lubrication the inside of the case neck. A very small amount of lubricant should be applied to the brush to help the expander ball ease through the case neck when sizing. Available in .22, 6mm, .25, .270, .30, .35 and .45 calibers.

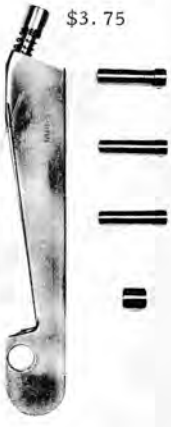
Handle and Brush complete . . $1.50
Brush only 20
Handle only $1.25

'Let's Go Hunting'

NEW! RCBS Universal Primer Arm

For RCBS 'Jr', 'B' and most 'C' type presses

The RCBS Universal Primer Arm is so designed that it is no longer necessary to buy a complete primer arm each time a different size and type of primer is used. The primer arm is furnished with interchangeable plugs and sleeves to fit every type and size of primer made in the United States - Small Flat; Large Flat; Small Round and Large Round. The unique flat spring helps prevent primers from jamming and clogging the action of the primer arm.



$3.75

BULLET SWAGING

PRECISION TOOLS AND ACCESSORIES

NOW! You Can Swage Half Jacketed Bullets With AUTO. Ejection On the Same Tool You RELOAD On

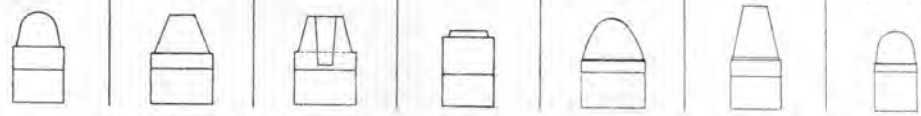
With Short Stroke for Swaging.

Fast Accurate Dependable

Tool with Shell Holder Primer Arm and toggle $28.00

Echo also now makes an Accro-matic Die set for half jacket bullets. This die set fits Echo C tool, Pacific Super deluxe and Super, C & H, RCBS Junior, A and A2- order by caliber wished, and nose punch and let us know the Tool it is to be used in. You can easily make several hundred bullets per hour with this Die set which automatically ejects the bullet when completed. Price complete- 1 cal. and 1 bullet shape----- $26.95.

Nose Punches **Specify Point No. & Caliber**



No. 1 Round Nose	No. 2 Flat Point	No. 3 Hollow Point	No. 4 Wad Cutter	No. 5 45. Auto	No. 6 Luger	No. 7 .30 Rifle
.38 S&W Spc.	.38	.38	.38	.45 Auto Only	.30 Luger 9MM Luger	All .30 Cal. Rifles
.44 S&W Spc.	.44	.44	.44			
.45 Colt	.45	.45				

Adjustable Bullet Swaging Mould. Single cavity mould for shooters who swage their own bullets. Forms precision cores with perfectly flat accurate to 3/10 of a grain. Adjustable screw permits cores of variable length and weight to be cast. Offered in .22, .30, .38, .44 and .45 caliber.

Mould w/handles $13.50
Mould only $10.00

Die complete with 1 insert- $7.95
Extra inserts $1.50

FORSTER OUTSIDE NECK TURNER

The Outside Neck Turner consists of a cutter head which carries the adjustable circular Carbide Cutter. This is mounted on the end of the cutter bar of the Case Trimmer. It will accurately turn any diameter between .200 and .35 caliber, by means of the adjustable carbide cutter! Cartridges to be "neck turned" must have the neck resized and expanded first.

The Outside Neck Turner is available for the following calibers: .200, .224, .243, .257, .263, .277, .284, .308, .323 and .358.

PRICE complete with one pilot, (price does not include case trimmer) $10.75
Additional pilots in any of the above calibers 1.75

PLEASE NOTE

A special feature of any of the Dies etc., we have made for us, is the genuine hexagon lock nut for all adjustments. Easy to use and lock.

Roll Crimper Head. With drill press adapter. For roll crimping shotshells. Mounts in any drill press. Specify 10, 12, 16, 20, 410 and 12 gauge for rifle slug.

UNIVERSAL NECK DOWN FILE AND TRIM DIE

This is another First for us, and as far as I know no one else has thought it up. This Die has a series of inserts that are interchangeable and allows you to neck a 30 or magnum case down to 22 caliber, if you wish. The top mount is hardened and can be used as a File Trimming Die.

Ellwood EPPS

NEW PLASTIC HALF JACKETS

Thoroughly tested, appear to give better gas seal, less leading, easy to swage, costs less, and better accuracy. Only $4.00, box of 500 in .38 caliber only.

Copper half jackets:

30 cal. ----	$11.50
357 cal. ------	$12.25
44 Mag. ------	$14.25
45 Colt-------	$14.25

Lead Wire size to use:
Packed 12" lengths 10 lb. box $.55 lb.

.250 ---	30 cal.
.300 ---	38 cal.
.365---	44 & 45 cal.

HERE'S BIGGEST NEWS IN RELOADING HISTORY! *Short Jacket Bullets*

Oh Boy-- We can use big sounding words also!

30 caliber ½ jacket 110 grain bullets- for Varmints & Small Game or just plinking. Expensive full jacket bullet performance at a fraction of the cost. Per 100- $3.50. See Page 22 for other bullets.

Along with these Swaging Dies we also can supply cast lead cores of either pure lead or hardened lead. The hardened lead bullets are necessary for maximum velocities in Rifles for the 357 and 44 Magnums. Also available cast cores for your rifle bullet making in any caliber and weight you wish in lots of 1000, or any of the standard weights in any amount.

Lead Cores:-

Cal.	Price per M			6mm to
44 cal	$18.75	30 to		257- $8.00
38 cal	$12.75	270 cal	$10.00	22 - $7.50

HARD CHROMED SWAGING DIES CUPS & CORES

$10.95 ppd.

.30 CAL. RIFLE

.38, .44 & .45 Cal. Pistol

Fits all standard ⅞ 14 thread presses

Make your own pistol bullets accurately, easily, no melting, sizing or lubricating required. Greater velocities without leading. These dies will enable the shooter to swage 250 bullets per hour.

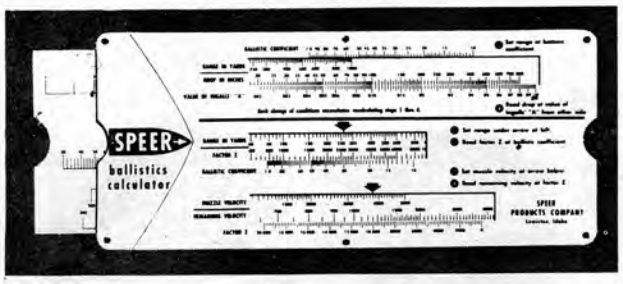
A jacket ⅜ of an inch long is swaged on to the base of the bullet and will not come off during the loading operation or when fired.

These bullets make a wonderful bullet for hunting with a pistol or revolver.

The internal parts of these dies and the nose forming piece are made from a special high quality alloy steel which has been heat treated to tool steel hardness. These parts are then ground and honed to a fine micro finish. The tolerances are held extremely close to give perfect bullets

BULLET-CASE CHART

BULLET SIZES	CASE
.308	MOST .30 CAL. CASES
.357	.38 SPECIAL .357 MAGNUM .38 S&W .38-44
.429	.44 SPECIAL .44 MAGNUM .44 RUSSIAN
.452	.45 A.C.P. .45 AUTO RIM .45 LONG COLT
.454	PRE-1890 COLT .45's



SPEER BALLISTICS CALCULATOR

Will accurately calculate to ranges to 1,000 yards: Bullet Drop; Mid-range Trajectory; and Remaining Velocity.

Price $1. 50

INSIDE-OUTSIDE DEBURRING TOOL

$3. 25

IDEAL NO. 55 POWDER MEASURE has precision adjustments for measuring desired powder charge accurately. Handles all commercial powders, both black and smokeless, and transparent chamber shows powder level. Drop tube is threaded to allow mounting the measure in the Tru-Line Jr. turret or other presses with ⅞" x 14 adapter. **$21.95**

The new booklet fills 280 pages and contains more than 250 photos and illustrations. Besides covering all the standard calibers and all the worthwhile wildcat loadings, the book now takes in the .22 Rem-Jet, the new .308 Norma Magnum and the .44 Ruger carbine. Going price is $3. 25 and worth it!

AUTOMATIC PRIMER FEEDER

Simple and fast. If you are going to load in any volume, Pacific Automatic Primer Feed is a must. It speeds production, and at the same time eliminates the necessity of picking up primers with oily fingers.

$8. 75

the LITTLE DRIPPER

Eliminate the tedious task of adding those extra grains to the powder scales! The Little Dripper sets in a convenient place near the scale, and by a single turn of the knob doles out granules one or two at a time.

LITTLE DRIPPER $2. 95

LEAD WIRE

.250" for .30 Caliber
.300" for .38 Caliber
.365" for .44 & .45 Caliber
Packed 12" Lengths
10 lb./box $0.55/lb.

ELECTRIC DIPPER

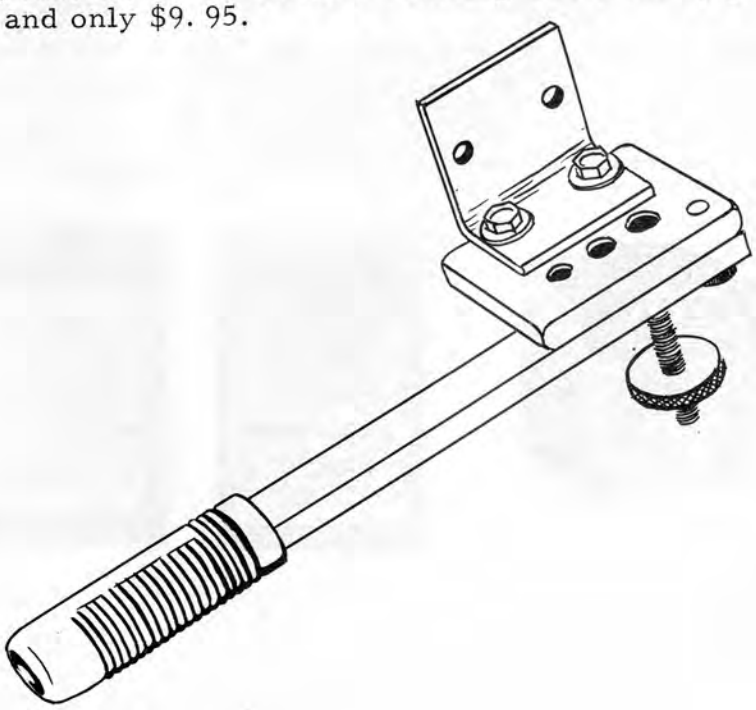
$8. 75

In operation the top serves as a powder hopper. When the button is pressed it activates a small vibrator which causes the grains of powder to flow down thru the holes in the tube and out the end onto the scale pan. Operates with the use of 2 to 6 volt battery or bell type transformer.

Price .....

PRECISION LEAD CUTTER

Built especially for us. Some of the unique features Interchangeable inserts, so it only costs $1. 50 to change to another caliber. A specially designed V cutting edge, fastens to a table or a Loading Tool, easily portable and only $9. 95.



MEZ-U-RITE MEASURE

For hunting purposes the MEZ-U-RITE is accurate enough for direct pouring into the case or the powder can be transferred to the scale pan for weighing. The MEZ is made from aluminum tubing which has been threaded, the user need only adjust the metering screw for the load wanted. The unit will cover all loads from 15 to 70 grain.

Price $5. 25

POWDERS FOR RELOADING

Black Powder FG & FFFG- $1.95 lb.

SHOTGUN POWDERS

DUPONT SMOKELESS (Shotgun Powder)—This powder is a true bulk powder. It is an excellent one and an old standby. It is loaded by volume and all IDEAL Measures can be set by their graduations (drams) without the necessity of checking the settings with scales. Because of the space it takes up, it must be loaded in low base cases. Wadding pressure 30 to 50 lbs. Per 8 oz. tin $2.75

HERCULES RED DOT—A dense powder but one that occupies a fair amount of space in the case. It is a progressive burning powder and higher velocities can be obtained with it than with E.C. Can be loaded with IDEAL No. 55 Measure, but the adjustment of the measure should be checked with a scale. Loading pressures are as follows: 10 and 12 gauges, 70 lbs.; from 16, .410 gauge, 60 lbs. 8 oz. can $2.50

HERCULES UNIQUE—Can also be used for maximum loads in the big 10 and 12 gauge magnum guns, but be careful, it is potent stuff. 13 oz. cans $3.75

HERCULES UNIQUE—Here is an excellent and very flexible powder for reduced and midrange loads in a variety of calibres. It was intended for full charge loads in small capacity rifle cartridges, but may also be used in some of the larger revolver loadings. Also magnum loads for magnum shotguns. 13 oz. cans.... $3.75

HERCULES BULLSEYE—This is the oldest smokeless pistol powder on the market. It is rapid burning and in such cartridges as the .25 auto pistol, will burn completely in a 2" barrel. It is the most economical powder to use since very light charges are required to develop full normal velocity. For this reason it must be measured or weighed with extreme care. It should never be used in rifle cases.
11 oz. cans $3.50

HERCULES HI-VEL NO. 2.—For use in medium and large capacity cases, and has extreme flexibility covering a variety of bullet weights and from medium to full charge loadings. Its accuracy performance has long been accepted, and millions of match cartridges have been loaded with this.
1 lb. cans $4.25

HERCULES 2400—A fine grained powder intended for small capacity cases such as the .22 Hornet. It develops full charge velocities with fine accuracy. It may also be used as a midrange or reduced charge powder in larger capacity cases, but because of its rapid burning characteristics, it must be used with care. While designed for use with jacketed bullets, it performs well with medium loadings with both plain base and gas check bullets. It is also used in some pistol and revolver cartridges, but Hercules warns against this. Pressures developed are too high for the average handgun.
1 lb. can $4.25

DUPONT 5066—This is the newest powder in the Dupont line. Despite the excellence of Pistol No. 6, many handloaders preferred the older No. 5 and demanded its return. DuPont responded with an improved version of No. 5 with this new designation. It cannot be loaded charge-for-charge with its older version, and little is known about it other than that it is a fine performer for standard velocity loadings.
½ lb. tin $2.20

DUPONT 4227—This is the fastest burning of the IMR. While it is intended for small capacity rifle cases such as the .22 Hornet, 25/20 and others, it may be used as a reduced charge in some of the larger cases. Price 16 oz. can$4.25

DUPONT 4198—This powder is similar to 3031 in appearance, but is faster burning. In given calibres in the medium power cartridges, it works best with the lighter jacketed bullets. At maximum charges, pressures developed are high. Price 16 oz. tin $4.25

DUPONT 3031—Has a wide loading range through the medium power and military types of cartridges, and in a variety of calibres from the .220 Swift through the .348 Winchester. It is medium burning and lends itself to good performance with both light and heavy bullets. Price 16 oz. tin $4.25

DUPONT 4320—This is a small grained powder. It performs best in such cartridges as the .22 Savage Hi-Power, the .250 Savage, .25/35 etc., but with light bullets, is also excellent in other calibres such as the .30-06. Slower burning than 3031, it is not quite as flexible in loading. Price 16 oz. can $4.25

DUPONT 4064—This powder burns more slowly than 3031 and works best in large capacity cases of the "military" type and larger. It may be used with heavy bullets in medium capacity cases, but does not burn properly in small cases such as the .22 Hornet. It is very flexible in loading and gives fine accuracy. Price 16 oz. tin $4.25

DUPONT 4350—This is the newest and slowest burning of the DuPont line. It appears to have great flexibility, but is intended for heavy bullets in large capacity cases. It has been found to perform equally well with light bullets. In many large cases, this powder gives the most accurate shooting load. Price 16 oz. tins $4.25

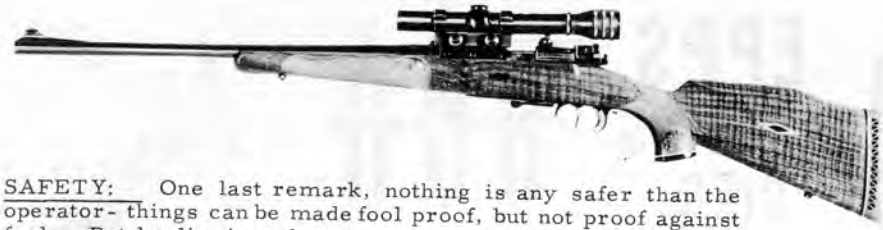
DUPONT 4759—Care should be taken in measuring it because of the grain size. It is intended for reduced and midrange loads in rifle cartridges, only. Price 8 oz. tin$2.20

ALCAN SHOT SHELL POWDER

AL-5 — for maximum velocity loads with normal shot charges. This powder is to duplicate in reloads, shells such as Western Super-X, Winchester Super Speed, Federal Hi-Power, Remington Express, Peters Hi-Velocity. A dense powder. Per 250 gram tin (8.8 ounces or 3864 grains.) $3.35

AL-7 — for magnum loads of the highest velocity using heavy shot charges. Extremely progressive burning and yet so dense a 12 gauge 1⅝ oz. magnum load may be put in a 2¾" shell. Per 250 gram tin (8.8 ounces or 3864 grains.)$3.35

AL-8 — for super magnum loads with maximum velocity and extra heavy shot charges. Also excellent in the small bores. Per 250 gram tin (8.8 ounces or 3864 grains.) $3.35



SAFETY: One last remark, nothing is any safer than the operator- things can be made fool proof, but not proof against fools. But loading is safe- As an example- one powder dealer in the U.S. sells over 1 ton per week that means over 15,000-000- 30-06 loads per year, and you never hear of an accident so it must be safe.

HOW SAFE IS RELOADING?

Reloading your own shells is safer than filling your cigarette lighter!

PROVE IT YOURSELF! Cut a shotgun shell apart. Take a small pinch of powder and place it on a non-flammable surface. Light a match to it! . . . . . **IT WON'T EXPLODE** . . . it only burns. As a further test for safety, place a small pinch of powder on a rock or concrete surface. Now hit it with a hammer! **IT STILL WON'T EXPLODE!**

To be effective, gun powder must be confined and ignited with a primer.

HODGDON SMOKELESS POWDERS

Sorry some lots of Hodgdon Powder increased in price.
#4227-375-Ball C (lot 2) 380 and 4895 $3.25-#
4831-570-870 and 5010 still the same $2.50-#

H450- now available
$3.25 per lb.

Hodgdon # 14 Trap not Surplus but top grade Yugoslavia powder- $3.00 per lb. 12 lb. Keg---$30.00.

H4227: Well adapted to Hornet, light bullets in 222, and all bullets in 357 and 44 Magnum Pistols.
Spherical BL-C2 A spherical powder. It has won many bench rest matches in the 222. Its best performance is in cases smaller than 30-06.
Spherical H375: Gives good performance in larger cases up to 30-06.
4895: More 4895 has been used by rifle cartridge reloaders than any other powder It gives desirable performance in almost all cases from 222 Rem to 458 Win.
Spherical H380: Between 4320 and 4350. Excellent in 22-250, 220 Swift, the 6 MM's, 257, and 30-06. It can be used in moderate charges for 25-06 and bigger cases.
4831: Most popular for the Ackley and Weatherby type magnums. Outstanding performance may be expected with medium and heavy bullets in the 6MM's, 25--06, and 270.
H570 and Spherical H870: These two powders are approximately the same burning rate -- very slow. Adaptable to overbore capacity cases such as 257, 6.5 MM, 270, and 300 Mags with heavy bullets.
5010(M.G.): This is the slowest powder adaptable to sporting arms. Only in the large cases and extremely heavy bullets can pressure be brought up to give good velocity.

RIFLE BULLET SWAGING DIES

This Die Set comes in 2 Dies, one to seat the Lead Core in the case the other to form the bullet available in Hollow Point style only.
A special Ram should be used in your Loading Tool.

Die Set-----	$15.95
Ram--------	$ 5.75
Comp. Set----	$20.00

Most Calibers available.

DuPONT RIFLE AND PISTOL POWDERS

4227-4198-3031-4064-4320-4350 $4.25-#

Hi-Scor- a new Dupont Smokeless shot gun powder extra clean and uniform is all the information we have yet- more when available if you are interested.

HI-SKOR™ SHOTSHELL POWDER

In Keeping with offering the Sportsmen The Best. We have our own case size Lubricant. A sample with an Order--- . 10 cents.

Sporting Goods of Quality
Ellwood **EPPS**

RCBS Wedge Block

Specifically designed for use with the RCBS "Jr" Press. A must for those who prefer to work with the press tilted back at a slight angle. Mounts between the press and reloading bench.

new low price!
RCBS Wedge Block $2.35

LOADING TOOLS----WARNING!

Today we see a lot of tools and dies listed at rediculously low prices.
In keeping with our policy, I have tried two sets of these so-called "Worlds' Best" and Cheapest, and it is no wonder some people give up Loading. Here is a quote from a letter actually in our files, you may see it if you wish-- This is self-explanatory.
"Recently I purchased a new BSA Imperial Rifle in the 243 Win. calibre. I have had excellent results with this rifle and Dominion Amo. both in 75 & 100 grn. bullets at 250 yards.
The cost of fodder for this rifle turned me to hand-loaded stuff and the results are horrible. The chap that loads these shells for me is using 55.5 grns. of Hodgdons 4831 powder behind 87 grn. H------wasp waist Sonic bullets. At 255 yards I get an upright string of shots that is about 15" from top to bottom. On testing these loads against Dominion amo there is no comparison."
Bullets like this coupled with these tools can even be dangerous.
Take a chance on the Highway if you wish, but lets' not take chances with our guns. In the past 25 years we have given you the best advice we can. Now Beware of anything being sold at Junk Prices. Who wants to have from 20,000 to 55,000 pounds of pressure near his face, not properly controlled?

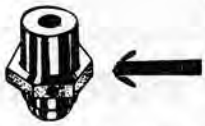
BETTER BE SAFE THAN SORRY!

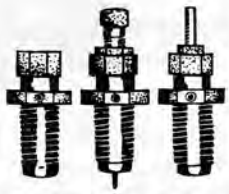
This Beautiful Plaque or Tray 15" size- only $1. 95.

2-Die Rifle Sets

$10. 95 per set.

EPPS LOADING DIES





PISTOL SETS

$11. 95 per set.
All dies have
Hexagon lock nuts.

With Epps Loading dies you can consistantly produce perfect custom loaded ammunition, so essential to good markmanship They are available in all popular calibers.

SPECIAL FEATURES:-

Hex nuts used throughout for positive easy locking. Hand lapped to a 2-3 micro-inch finish- heat treated for long life. Engineered to exact S. A. A. M. I. specifications- designed for use in all tools using 7/8x 14 thread- unconditionally guaranteed. These fine dies are priced at only $10. 95 per 2 die set. We recommend the 3 die set for all straight cases, such as 38-55 . 357 magnum, 44 magnum etc., and these 3 die sets are only $11. 95. Full length size die- $6. 75. Bullet seating die- $4. 95. Sizer body only- $4. 95. Seater body only- $3. 95 Expander- $1. 50. Decapping unit less expander- $2. 25. Decapping pins- . 15 cents.

On Special Order not stock, delivery 2 weeks- case forming dies sometimes 3 weeks. Advise the case you are going to form it from and the case to be formed -- $4. 95 each die Neck reaming die- each- $7. 50. Neck reamers each $5. 50 to $7. 95.

MORE INFORMATION

ADVANTAGES- Just a few.

Cost:- Savings of up to 20 cents per shot, you save the price of a good tool in about 150 rounds.

Accuracy:- Proven the only method to obtain super accurate ammunition. All Bench Rest records are set with handloaded ammunition.

Versatility:- You can load for the game. Light is just the bullet for varmint- heavy round nosed bullet for brush. Heavy Spitzer bullet for long range shooting. Reduced load with lead bullet for some small game to eat. Mid range for target shooting.

Fun:- Lots of it in your home brew loads, enough shooting to make you a crack shot. A brass case can be loaded up to 30 times, this means a saving of $4. 50 on one case alone.

ECONOMY

The following is a break down of the actual cost of starting to load for one caliber we will show this in comparison to the cost of 300 rounds of 30-06 or comparable factory cartridges. 300 rounds of 30-06 at $5. 10 for 20 will cost you $76. 50.

Echo a finely made "C" type tool, cast steel frame, line bored for exact trueness.

Complete for one cartridge with 1 set of our Dies	$39. 95.
300 of top grade hunting bullets (approx.)----	$19. 00.
300 Best Primers----------	$ 3. 00
1 lb. powder, more than enough for 300 loads--	$ 2. 25.
Total cost of the tool and making of 300 rounds	$64. 00.

Remember this $64. 00 includes the tool, so future loads will cost you only $23. 25 for 300 rounds or only about 7 cents per shot, compared to . 25 cents. Then for reduced loads and swaged ½ jackets are soon to be available for all calibers. Your cost will be cut to about 3 cents per shot. Need we say any more!

Other equipment you should have but not absolutely necessary

1 good set of scales- a must if you are going to play around with many different combinations- from-----	$12. 95 up
Powder measure- a handy item for . 22's on up.	
Automatic primer feed complete----------	$ 8. 00
Handloading book-- about-------- ------- ---	$ 3. 00 up

Additional calibers depending on the sizes you have can be added at from $8. 95 on up. Many cases are the same body so use the same shell holder, and universal seating dies are available which if you load for a lot of cartridges, does away with numerous dies.

Now for the sake of economy you do not have to put up with obsolete dies that will not full length size. These precision dies are lower in price than many of the hand or similar type dies.

Selecting The Loading Tool for C. F. Metallic Cartridges And Why

Do not let anyone unload to you a loading tool that does not full length size and there are lots on the market, some like pliars some with a turret head, some that have a sliding head like a press, but if they are not made to full length size, let some one else suffer with them. They are a plain nuisance for even in the best of rifles the time comes when you have to full length size.

Do not purchase any turret head tool refardless of the Maker's claims, the cheap ones do not line up all positions accurately and the expensive ones are slow. You can buy two "C" tools with an automatic rpimer feed, have both set up, one to size and re. and de. prime, and the other to seat. Someone can then help you and working in this way you can work twice as fast as any turret head tool and safer, as you can easily check each round. Do not purchase any tool supposed to load both rifle and shorgun, there is not a good one on the market, you either have agood rifle tool and a poor shotgun one or vice versa. Any of these usually end up costing more than one for a rifle and one for a shotgun combined.

Do buy a good make of "C" type tools as shown in our catalog we believe we show the best for the money. There are other good tools on the market but the ones we show are equal to, if not superior to any.

Do buy the good Dies with 7/8 x 14 thread, R. C. B. S. is superior to any other make we have seen, priced a little higher but worth it. Our Epps Dies are equal to any in their price range and fully guaranteed. These are lower priced than some of the popular dies on the market that do not full length size.

NOTE: We have purposely left out a widely advertised line of Loading Tools. The design of most of these tools are from the old black powder days and not suitable for our modern loads and rifles. The dealers selling these I'll bet have never loaded a round with them, or they would not wish them even on an enemy, and even their cheapest priced ones, you can buy a good tool for one that will improve and add to your shooting pleasure.

WHEN YOU ASK FOR LOADING INFORMATION

We get many requests that read like this- "What load can I use in my 270?" This is a hard question to answer, because you have not given us enough information. When writing in for loading information please tell us:- Make, Model of your gun, or caliber of your rifle. Bullets and weight that you wish to use, or the game or varmint you wish it for. Powder:- the number you have, or wish to use, as there are over 15 rifle powders available, and all meant for different conditions. A good bolt action will take heavier loads than will a Lever, Pump or Automatic, and also work well on reduced loads, something an autoloader will not do- so a request for loads should read like this:- I have a model 70 Winchester in 243 I wish to shoot Varmints and have some 70 grain bullets and 4895 powder. What is a good load? Or if you do not have bullets or powder, tell us so we can certainly help you.

C-I-L PRIMERS

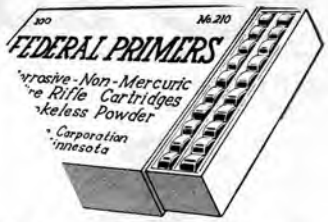
$1.10 per 100
$10.00 per M

3B with Battery cups
$1.90 per 100

PRIMERS

buy quality . . . buy accuracy

SHOOTING NEED NOT BE A RICH MAN'S SPORT



For Rifle, Revolver and Pistol Cartridges:		
No. 1		For small calibre revolver and pistol cartridges.
No. 1½		For large calibre revolver and pistol cartridges, and certain small calibre rifle cartridges.
No. 2½		For certain old rifle cartridges and large calibre revolver cartridges.
No. 8½		For rifle cartridges.
For Shotshells:		
No. 3BP		Primer complete with primer pocket.
No. 3-B		Primer only, no pocket. "Handle with care"

WINGED MUSKET CAP

G10F, G11F, G12F PERCUSSION CAPS

$1.00 per #

G10F PERCUSSION CAP is for nipples .159" to .164" diameter.
G11F PERCUSSION CAP is for nipples .165" to .169" diameter.
G12F PERCUSSION CAP is for nipples .170" to .174" diameter.
Measure nipple at point between 3/32" and 1/8" from end.

Flints $.50 ea.
All sizes.

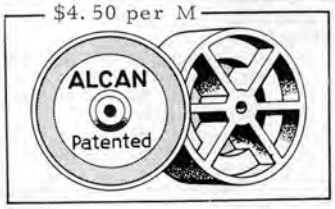
BERDAN $1.00 per #
RIFLE & PISTOL

BERDAN Rifle Primer No. 217B — Dia. .217"
BERDAN Rifle Primer No. 250B — Dia. .250"
No. 1794 Express Rifle BERDAN — Dia. .254"

BERDAN Pistol Primer No. 175PB — Dia. .175"
BERDAN Rifle Primer No. 175RB — Dia. .175"
BERDAN Rifle Primer No. 199B — Dia. .199"
BERDAN Rifle Primer No. 210B — Dia. .210"

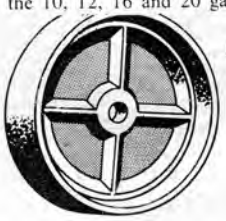
PLASTIC AIR-WEDGE over powder wad

$4.50 per M



When reloading the AIR-WEDGE, we suggest that the powder charge be decreased from 7 to 10%, therefore, this means a 7 to 10% saving to the reloader on powder costs.

The Alcan plastic "PGS" the 10, 12, 16 and 20 gauge



$2.50 per M

ALCAN

WW209F
MAX-FIRE

FOR QUALITY RELOADS!

For reloading all gauges of:
WESTERN, WINCHESTER,
FEDERAL, RED HEAD
AMERICAN EAGLE and
DOMINION shotshells.

SPECIAL
$10.00 per M.

ALCAN QUALITY WADS

ALCAN WADS

All- 410 to 12 gauge.		
B thin----------	Per M	$1.35
Nitro Wads .070---	Per M	$1.50
Nitro Wads .135--	Per M	$1.80
Nitro Wads .200	Per M	$2.35
1/4" Spl Fiber	Per M	$2.95
3/8 Bluestreak	Per M	$2.95
½ Bluestreak	Per M	$3.60
1/4 Pure hair felt	Per M	$5.65
3/8 Pure hair felt	Per M	$8.00
½ Pure hair felt	Per M	$8.55

500 FEDERAL TRADEMARK

⅜ IN. THICK
12 GA. CUSHION WADS
Waxed

12 ga. wads only.
3/8" $2.95 M
1/2" $3.60 M
135 Nitro $1.80 M.

1000 FEDERAL TRADEMARK

.135 IN. THICK
12 GA. CARD WADS
Over Powder

Metal

SHOT SHELL

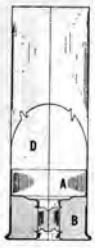
$5.50 per Hundred.

Metal Overlay Cup

Locked In Base Wad

Heavy Steel Head

Metal Alloy Tube



12 GAUGE ONLY

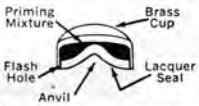
- **USE MAX-FIRE WW 209F PRIMER**
- **USE PGS PLASTIC WADS**

We don't have to make elaborate claims... **FEDERAL PRIMERS** *have proved their dependability, high quality and performance*

There is no substitute for experience. When you realize that Federal Cartridge Corporation has made and sold over 5,000,000,000 (five BILLION) primers, what better evidence can you ask to prove their quality and dependability. Federal experience means shooting satisfaction.

Federal Primers give you consistently uniform ignition – the prime requisite for accurate shooting. Neither temperature changes nor humidity changes can alter this uniformity. Independent ballistics laboratories have subjected these Primers to a temperature range of +140°F. to –60°F. and found *no variation in performance.*

Federal Primers are non-corrosive, non-mercuric and dependably stable. Put your trust in Federals – as many of the outstanding bench rest shooters do. Check the records.



Federal Primer Identification.
210 Large Rifle Primers.
200 Small Rifle Primers.
150 Large Pistol Primers.
100 Small Pistol Primers.
215 Large Mag. Rifle Primer Developed especially for Wby. and other Mag. cases larger than 30-06.
Brass cup- red painting label.
All Federal Primers $11.00 M.

CHILLED LEAD SHOT

AA to DUST	
Up to 5 lb.	.45 per lb.
25 lb. bags	.35 per lb.
100 lb. bags	.30 per lb.
Larger than AA	.60 per lb.

SHOTSHELL RELOADERS

IMPROVE YOUR RELOADS

World's Finest Plastic Powder Seal

Field tests and chronograph reports prove—

1. **Higher Velocity.**
2. **Better Patterns.**
3. **Less Recoil.**

Send $4.50 — Check or M. O. — for 1,000—12 Ga. Pressure Plugs.

C-H BULLETS

Reloading

For Prices See Page 28.

22 CALIBRE
.224" Diameter

40 GR. HOLLOW PT.
45 GR. P.S.P.
50 GR. P.S.P.

22 SAVAGE
.228" Diameter

70 GR. P.S.P.

6 MM CAL.
.243" Diameter

75 GR. P.S.P.
100 GR. P.S.P.

25 CAL.
.257" Diameter

86 GR. S.P.
100 GR. P.S.P.
117 GR. P.S.P.
117 GR. S.P.

6.5 MM CAL.
.264" Diameter

160 GR. S.P.

270 CAL.
.277" Diameter

100 GR. P.S.P.
130 GR. P.S.P.
160 GR. K.K.S.P.

7 MM CALIBRE
.284" Diameter

139 GR. P.S.P.

30 CAL.
.308" Diameter

110 GR. P.S.P.
150 GR. PNEU.
150 GR. P.S.P.
170 GR. K.K.S.P.
170 GR. M.C.
180 GR. K.K.S.P.
180 GR. P.S.P.
180 GR. C.P.E.
220 GR. K.K.S.P.

303 CAL.
.311" Diameter

150 GR. P.S.P.
180 GR. K.K.S.P.
180 GR. C.P.E.
190 GR. K.K.S.P.
215 GR. K.K.S.P.

32/20 CALIBRE
.312" Diameter
(ALSO SUITABLE IN 303 CALIBRE)

115 GR. S.P.

32 CAL.
.321" Diameter

170 GR. K.K.S.P.

8 MM CAL.
.323" Diameter

170 GR. S.P.

351 CAL.
.351" Diameter

180 GR. S.P.

35 CAL.
.358" Diameter

200 GR. S.P.

38 CAL.
.377" Diameter

255 GR. S.P.

38/40 CAL.
.400" Diameter

180 GR. S.P.

43 CAL. (11 MM)
.445" Diameter

385 GR. LEAD

44 CAL.
.428" Diameter

200 GR. S.P.

CLEANS BRASS CARTRIDGE CASES IN 3 MINUTES

$2.50

PRIMER TURNING PLATE

Best accessory yet for preparing your primers for the PACIFIC Automatic Primer Feed. Flat on the bottom to prevent "popping"; eliminates fouling primers from oily fingers. Plastic made to prevent primer damage.

PACIFIC PRIMER TURNING PLATE . . . $1.50

25 CALIBRE
.250" Diameter

50 GR. M.C.

32 CAL.
.313" Diameter

71 GR. M.C. (.312" Dia.)
80 GR. LEAD
85 GR. LEAD
98 GR. LEAD

9 MM CALIBRE
.354" Diameter

124 GR. M.C.

357 CAL.
.358" Diameter

158 GR. M.P.

38 CAL.
.359" Diameter

145 GR. LEAD

38 SPEC. CALIBRE
.361" Diameter

146 GR. LEAD Wadcutter
158 GR. LEAD
158 GR. M.P.

455 CAL.
.455" Diameter

265 GR. LEAD

45 CALIBRE
.457" Diameter

250 GR. LEAD

Bullet Types

P.S.P.	— Pointed Soft Point
S.P.	— Soft Point
K.K.S.P.	— "Kling-Kor" Soft Point
PNEU	— Pneumatic
M.C.	— Metal Clad (Hard Point)
C.P.E.	— Copper Point Expanding
M.P.	— Metal Point (Patch)

HIGH POWER SHOOTING in the LIVING ROOM!

COMBAT AT 30'
TARGET AT 15'

$14.75

MODEL 60 WAX BULLET LOADER

Incorporates the fastest, easiest and cleanest method of reloading wax bullet . Regular canning wax is used in its original form as purchased in any grocery store. Because of the design of this loader, this type of wax will not break up in loading operation. The wax is not heated or prepared in any way. It' so easy and clean to use you can load and shoot in your living room, if you desire. Completely portable. It's the ideal loader for quick draw enthusiasts. Loads 12 or 18 cases in one operation. Target accurate to 15 feet, combat accurate to 30 feet.

Available in: .38 S&W, .38 Special, .44 Special, .45 Auto. Rim, .45 A.C.P., .45 Colt.

COMPLETE PACIFIC WAX BULLET LOADER (Any one caliber) . . . . . .

EXTRA ACCESSORIES

Empty modified new cases
.38 S&W and .38 Spl. 15
.44 Spl., .45 Auto Rim, .45 A.C.P. and .45 Colt 20
Primer turning plate (to facilitate primer pick up) $1.50

INCREASED SHOOTING PLEASURE AND GUN USAGE: In addition to plinking and target shooting in the home,

1. Acquainting growing youngsters with proper gun safety measures.
2. Conducting club shooting without going to the range.
3. Training of police and other civil defense groups in proper pistol and rifle technique.
4. Hunting License qualification programs.
5. Keeping up your *feel* of your rifle. (Trigger squeezing pressure, accurate sighting, etc., etc.)
6. Dealers can use it to demonstrate rifles and hand guns right in the store or gun department.

'Quality Has No Substitute'

RCBS Removable Head Type Shell Holders

FOR 'H' TYPE PRESSES

Now the savings and convenience of the RCBS Removable Head Type Shell Holders are available to owners of Hollywood, Dunbar and C-H 'H' type presses. The regular RCBS Shell Holder Head is utilized. The Shell Holder Head is held by a spring clip and is quickly and easily changed without unthreading the complete ram.

RCBS Case Lube Pad

NEW!

$2.75

A companion to RCBS Lubricant or RCBS All-Climate Resizing Lube, and ideal for lubricating cases or bullet jackets before sizing or forming. A thin coating of lubricant is applied to the pad and cases are then rolled across it, picking up a light film of lubricant.

HANDLOADERS
TEST-FIRE BULLETS

To enable you to check for the best bullet for your requirements. Any 10 bullets we have available up to 33 cal. for $.75. Nosler bullets 10 for $1.25.

HERCULESE HERCO POWDER in 4 lb. drums, $12.00. In 1 lb. lots $3.75

This Chap buys all his Sporting Equipment from Ellwood Epps!

4-Die Sets

The new 4-Die sets were first developed in conjunction with Jim Harvey, Kent Bellah, Elmer Keith and Dr. Leonard Nippe. Over three years of experimental work went into the development of this set. The 4-Die set is especially recommended for the .44 Magnum as this caliber, more than any other, is the most difficult to reload for. The 4-Die set contains identical sizer and expander dies as the 3-Die set. However the seater die differs in that it doesn't have a built in crimper. The fourth die is the crimper die. This set virtually eliminates all lead shaving as the crimping is done after the bullet is seated. When ordering, specify 4-Die set and caliber.

RCBS Primer Catcher

The RCBS Primer Catcher is designed for use with the RCBS "Jr" Press and most "C" type presses with similar casting measurements. Attaches easily without screws. Easy to remove - merely unhook elastic band and empty. Keep spent primers off the floor with an RCBS Primer Catcher. A shortened primer arm pin is supplied for "C" type presses.

new low price!

RCBS Primer Catcher $2.35

RCBS Removable Head Type Shell Holder complete for 'H' type presses. *State press, caliber, number or gauge and type of shell holder* $4.95

RCBS Removable Head Type Shell Holder Head. *State Caliber, number or gauge* . . . . . $2..95

RCBS Removable Head Type Shell Holder Ram for 'H' type presses. *State press* $1.95

RCBS Shell Holder Head Extension for File Type Case Trimmer

NEW!

$3.95

The Shell Holder Extension Head slips into the RCBS Removable Head Type Shell Holder Ram to gain the necessary length for cases having an overall length of 0.875" or longer. With the use of the Shell Holder Head Extension it is now possible to use the RCBS File Type Case Trimmers in all calibers having the proper lengths. Not required for cases having an overall length of 1.700" or greater. Order by caliber.

Mica- A 5 cent stamp for a sample. per can- A non greasy lubricant for

Twist Wire brush for cleaning case necks--$.25.

ACKLEYS HANDBOOK: This one we have to give you our opinion on. This one is full of good common sense, gives you the low-down in Magnums, Wildcats and others. It is written so you can understand it, and not be influenced by a lot of advertising. You will learn lots you would not believe. The main book is priced at $3.25 and the new supplement at $1.50.

"Which reminds me, "Old Charlie remarked, "of a bit of philosophy I heard long ago, "The bitterness of poor quality remains long after the sweetness of low price is forgotten.'"

LYMAN MOULD-MASTER BULLET-CASTING FURNACE

$49.95

115-volts A.C.-D.C., 1000 watts, 11 lbs. capacity, positive thermostatic control calibrated from 425 to 875 degrees Fahrenheit

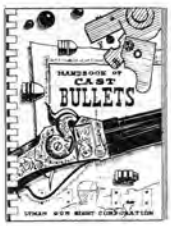
MODEL 113.—Cartridge extractor for

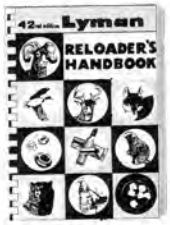
12-16-20 ga. Guns- $.50.

RELOADER'S HANDBOOK
Here it is! For over 80 years, the Reloader's "Bible" of HOW-TO INFORMATION now in its 42nd and *finest* BIG EDITION. Per copy . . .

$2.50 either copy.

HANDBOOK OF CAST BULLETS
Only volume of its kind in the world. Filled with FACTS about old, ever-new armorer's art . . . bullet casting. Per copy . . .





Ackley Handbook Aids Reloaders

Loading data for more than 90 cartridges, including 20 standard, and the balance well known wildcats, are provided in Ackley's Reloaders and Shooters Handbook. There are chamber data for 94 cartridges and full size illustrations of 128 cartridges from .17 caliber to 600. Also provided is a reprint of the original action tests and other information of interest to shooters and handloaders.

Ammunition "DOMINION" COMPONENTS

Description Packed 20 to a box and 1000 in a case	Cases Box of 20	Price per Box Ammo.	Bullet type	Bullet weight grains	Primer Number	Bullets per 100.
22 Hornet	$1.65	$2.90	PSP	45	1 1/2	$3.25
22 Savage	2.20	4.10	PSP	70	8 1/2	5.35
222 Remington	1.90	3.40	PSP	50	1 1/2	3.60
243 Winchester	2.25	4.65	PSP	100	8 1/2	5.25
			PSP	75	8 1/2	5.25
244 Remington	2.25	4.65	PSP	75	8 1/2	5.25
6.5mm Mann Sch	2.50	5.00	SP	160	8 1/2	6.25
25/20 Winchester	1.55	2.65	SP	86	1 1/2	3.95
			MC	86	1 1/2	3.95
25/35 Winchester	2.20	4.05	SP	117	8 1/2	6.25
250 Savage	2.40	4.40	PSP	100	8 1/2	5.25
257 Roberts	2.50	4.85	PSP	117	8 1/2	6.25
			KKSP	160	8 1/2	6.30
270 Winchester	2.50	5.10	PSP	130	8 1/2	6.25
			PSP	100	8 1/2	5.25
7mm Mauser	2.50	5.10	PSP	139	8 1/2	5.95
			KKSP	170	8 1/2	6.30
30/30 Winchester	2.20	4.10	Pneu	150	8 1/2	6.30
			MC	170	8 1/2	6.30
30 Remington	2.20	4.10	KKSP	170	8 1/2	6.30
30/40 Krag	2.50	5.10	KKSP	180	8 1/2	6.30
			KKSP	220	8 1/2	7.00
			KKSP	180	8 1/2	6.30
30/06 Springfield	2.50	5.10	PSP	150	8 1/2	6.25
			PSP	110	8 1/2	5.95
			CPE	180	8 1/2	7.50
300 H & H Mag.	3.50	6.55	PSP	180	8 1/2	6.30
300 Savage	2.40	5.00	KKSP	180	8 1/2	6.30
			PSP	150	8 1/2	6.25
303 Savage	2.25	4.30	KKSP	190	8 1/2	7.00
			KKSP	215	8 1/2	7.00
303 British	2.50	5.10	KKSP	180	8 1/2	6.35
			PSP	150	8 1/2	6.25
			CPE	180	8 1/2	7.50
			KKSP	180	8 1/2	6.30
308 Winchester	2.40	5.10	PSP	150	8 1/2	6.25
			PSP	110	8 1/2	5.95
8Mm Mauser	2.50	5.10	PSP	170	8 1/2	6.30
32/20 Winchester	1.55	2.95	SP	115	1 1/2	5.75
32 Winchester Sp.	2.20	4.20	KKSP	170	8 1/2	6.30
32 Remington	2.20	4.20	KKSP	170	8 1/2	6.30
32/40 Winchester	2.20	4.05	KKSP	170	8 1/2	6.30
35 Remington	2.50	4.65	SP	200	8 1/2	7.00
351 Winchester SL	2.50	3.45	SP	180	1 1/2	6.30
358 Winchester 8.8	2.50	5.40	KKSP	200	8 1/2	7.00
38/40 Winchester	1.55	3.30	SP	180	2 1/2	6.30
38/55 Winchester	2.20	4.10	SP	255	8 1/2	7.00
43(11mm) Mauser		4.15	Lead	385	8 1/2	
44/40 Winchester	1.55	3.35	SP	200	2 1/2	6.00

BULLET TYPES
CENTRE FIRE RIFLE CARTRIDGES

"Kling-Kor" Soft Point: Unseen notches securely grip bullet core; act as barbs to arrest any tendency to strip or disintegrate on impact with target. Thin tongues of lead extruded through notches provide locking action at exact moment it is most needed.

Pointed Soft Point: High velocity and flattened trajectory reduce sighting problem. Accurate with excellent mushrooming qualities.

Copper Point Expanding: Special construction of nose provides excellent penetrating and mushrooming qualities. Sustained high velocity reduces problem of range estimation and sight adjustment. A favorite in converted military guns.

Metal Cased (Hard Point): For maximum penetration without mushrooming to avoid spoiling the pelts of valuable fur-bearing animals.

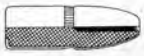
Pneumatic: Enclosed airpocket and specially designed jacket promote rapid mushrooming and shocking power.

KKSP

PSP

CPE

MC



Description packed 50 to a box	Price of cases-box	Price per box	Bullet type	Bullet weight grains	Bullet Price	Primer Number
25(6.35mm)Auto		4.65	MC	50		1
32 Smith & Wesson		4.00	Lead	85	2.95	1
32 Smith & Wesson long		4.20	Lead	98	2.95	1
32 Short Colt		3.95	Lead	80		1
32(7.65mm) Auto		5.25	MC	71		1
357 Magnum	2.95	6.95	MP	158	5.50	1
9mm Luger	3.85	6.70	MC	124	7.50	1 1/2
38 Smith & Wesson		5.05	Lead	145		1 1/2
38 Special	2.85	5.20	Lead	158	5.25	1
38 Special	2.85	6.35	MP	158	5.25	1
38 Sp. Wad Cutter	2.85	5.35	Lead	146	5.25	1
45 Colt	3.80	6.90	Lead	250		2 1/2
455 Colt		6.90	Lead	265		2 1/2

We only carry in Primed Pistol Cases the 38 Special, 357 Mag. and 44 Special and 44 Mag., others available on Special Order.

Enough Is Right

It's unwise to pay too much, but it's unwise to pay too little. When you pay too much you lose a little money, that is all. When you pay too little, you sometimes lose everything. Because the thing you bought was incapable of doing the thing it was bought to do. The common law of business balance prohibits paying a little and getting a lot . . . It can't be done. If you deal with the lowest bidder, it's well to add something for the risk you run. And if you do that, you will have enough to pay for something better.

John Ruskin

C-I-L Ammunition

RIM FIRE CARTRIDGES

STANDARD VELOCITY **"SUPER-CLEAN"**

	Price Per Box
22 B.B. Caps	1.50
22 Short	.70
22 Short Non-splashing Gallery	7.00
22 Long Rifle	.90
22 Long Rifle (Greased Bullet)	.90
22 Winchester (W.R.F.)	2.20
22 Winchester Automatic	2.20
25 Stevens Short	3.10
25 Stevens Long	3.25
32 Short	2.85
32 Long	2.95

INTERMEDIATE VELOCITY **"BISLEY"**

22 Long Rifle	1.05

LOW VELOCITY MATCH CARTRIDGES **"CENTRAL V'S"**

22 Long Rifle	1.20

HIGH VELOCITY **"WHIZ-BANG"**

22 Short	.70
22 Short Mushroom	.75
22 Long	.80
22 Long Rifle	.90
22 Long Rifle Mushroom	.95

C-I-L PAPER TARGETS

100 Yard Sighting-In — $20.00 per 1,000

Minimum Order $1.00

25 Yard Practice • — 2.00 " "

Good Luck — 3.00 " "

BLANK CARTRIDGES

DESCRIPTION Priced- Box of 50.	Price Per Box Prix Par Boite
22 Short Rim Fire	.80
32 Smith & Wesson Centre Fire	3.75
38 Smith & Wesson Centre Fire	3.90
10 Gauge — Black Powder	3.75
12 Gauge — Black Powder	3.25
12 Gauge — Smokeless Powder	3.25

SHOT CARTRIDGES

Priced- Box of 50

22 Long Rifle Rim Fire	1.70
44/40 Centre Fire	3.65

"IMPERIAL" SHOT SHELLS

shot shells are packed 25 to a box

DESCRIPTION	Price Per Box	Shell Length Ins.	Shot Oz.	Shot Sizes
SPECIAL LONG RANGE				
12 GA. "Imperial"	3.95	2¾	1¼	BB, 2, 4, 5, 6, 7½
12 GA. "Imperial"	4.65	3	1⅝	BB, 2, 4, 5, 6
16 GA. "Imperial"	3.60	2¾	1⅛	BB, 2, 4, 5, 6, 7½
20 GA. "Imperial"	3.45	2¾	1	BB, 2, 4, 5, 6, 7½
28 GA. "Imperial"	3.40	2¾	¾	BB, 2, 4, 6, 7½
410 GA. "Imperial"	2.75	2½	½	4, 5, 6, 7½, 10, 12
410 GA. "Imperial"	3.20	3	¾	4, 5, 6, 7½, 9
MAGNUM LOADS:				
12 GA. "Imperial"	4.40	2¾	1½	BB, 2, 4, 6
16 GA. "Imperial"	3.95	2¾	1¼	2, 4, 6
20 GA. "Imperial"	3.65	2¾	1⅛	2, 4, 6
BUCKSHOT LOADS:				
12 GA. "Imperial"	4.55	2¾	—	AAA, SSG
16 GA. "Imperial"	4.45	2¾	—	SG
20 GA. "Imperial"	4.40	2¾	—	AAAA
28 GA. "Imperial"	4.35	2¾	—	Ball ..... Balle
RIFLED SLUG LOADS: (5 to a box)				
12 GA. "Imperial"	1.10	2¾	1	Rifled Slug ..... Balle Rayée
16 GA. "Imperial"	1.05	2¾	⅞	Rifled Slug ..... Balle Rayée
20 GA. "Imperial"	1.00	2¾	⅝	Rifled Slug ..... Balle Rayée
410 GA. "Imperial"	.95	2½	⅛	Rifled Slug ..... Balle Rayée

"CANUCK" SHOT SHELLS

Heavy Load				
12 GA. Heavy	3.45	2¾	1⅛	BB, 2, 4, 5, 6, 7½
Standard Load				
10 GA. Standard	3.75	2¾	1¼	BB, 2, 4, 5, 6
12 GA. Standard	3.25	2¾	1⅛	BB, 2, 4, 5, 6, 7½, 10
12 GA. Standard	3.40	2⅝	1⅛	4, 5, 6, 8
16 GA. Standard	3.00	2¾	1	BB, 2, 4, 5, 6, 7½, 8, 9
16 GA. Standard	3.15	2 9/16	1	2, 6, 8
20 GA. Standard	2.85	2¾	⅞	BB, 2, 4, 5, 6, 7½, 8

TARGET LOADS

CHARGE POUR TIR AU PIGEON (Trap et Skeet)

12 GA. "Canuck" (Trap)	2.95	2¾	1⅛	7½ (3 dram equiv.)
12 GA. "Canuck" (Trap)	2.95	2¾	1⅛	8 (2¾ " ")
12 GA. "Canuck" (Trap)	2.95	2¾	1⅛	8 (3 " ")
12 GA. "Canuck (Skeet)	2.95	2¾	1⅛	9 (3 " ")
20 GA. "Canuck" (Skeet)	2.65	2¾	⅞	9
28 GA. "Imperial" (Skeet)	3.20	2¾	¾	9
410 GA. "Imperial" (Skeet)	2.60	2½	½	9

IMPORTED RIFLE, REVOLVER AND PISTOL CARTRIDGES

	App. Retail Price Per Box	Bullet Type	Bullet Weight Grains	Quantity Per Box
218 Bee	8.50	Mushroom	46	50
220 Swift	4.85	Soft Point	48	20
280 Ross (Rimless Nitro-Express)	3.70	Hollow-Nosed	160	10
30 Mauser Auto Pistol	6.35	Metal-Cased	85	50
	2.75	Metal-Cased	85	20
30 (7.65mm) Luger	7.20	Metal-Cased	93	50
348 Winchester	7.10	Soft Point	200	20
35 Winchester	3.15	Soft Point	250	10
9mm Mauser	2.85	Soft Point	245	10
375 H. & H. (Belted Rimless) Mag	8.20	Soft Point	270	20
		Expanding	300	20
380 (9mm Short) Auto Pistol	2.75	Metal-Cased	95	25
38 Auto Colt Pistol	3.05	Metal-Cased	130	25
401 Winchester Self-Loading	4.70	Soft Point	200	20
405 Winchester	3.45	Soft Point	300	10
44 Magnum	10.30	Lead	240	50
45 Automatic (Rimless)	8.35	Metal-Cased	230	50
45-70 Government	6.35	Soft Point	405	20
577 (57) Snider (Black Powder)	4.15	Lead	480	10

Enquiries on calibres not listed will be welcomed.

The SPORTSMAN'S CHRISTMAS

LUCKY is the lady with a Sportsman for a Boy Friend, Husband Brothers, or Father. This catalogue can take the entire load off your mind, there is not a Sportsman living who does not wish for many of the items listed. Just for a few suggestions- Handwarmers, Fishing Bag or Kreel, Lures, Rifles, shotguns or Pistol, Hunting Boots, Shirts, Coats or caps, Peep sights, Cleaning oils or kits, Binoculars, Mitts, Gloves, Spotting scopes, Slings, Swivels, Archery, Stock refinishing kits, Fishing Rods, Reels, Tackle Boxes, Disgorgers, Camp Stoves and Lights, Hooks, Line, Tents, Car top carriers- and we could go on and on. DAD- don't you think that Junior or Daughter or Wife might like a SPORTING CHRISTMAS also?

CUSTOM LOADING MOST CALIBERS

If you do not wish to be bothered loading but wish to enjoy the pleasure of supremely accurate shooting at a saving, save your cases and send them in we will give you the load you wish, at the following prices, higher if we supply the cases.

Small 22 C. F. (Hornet 222R. etc) 10 cts.
Large 22 C. F. (22-250, 220S) etc. 12 cts.
Large C. F. (243 & all cals. to 358 Win) 15 cts.
All Magnum ctdgs (257 to 375) 20 cts.
If Nosler bullets required--add 5 cts a round.
All old shells that we are equipped to load such as 38.55, 45-70 etc. 20 cts.
WANTED - Once fired ctdge cases we pay 50 cts. #
Also wanted antique ammo, rifles, pistols swords etc.

The shorter barreled gun is the fastest handling gun, and velocities and patterns are identical to those attained with a longer barrel:

The most game is taken with a modified choke next comes improved cylinder and, last the full choke. The modified is the most versatile of all:

The 30" or 32" full choke barrel is more of a specialized specification, primarily for long range waterfowl shooting, (not decoy shooting). Why the longer barrel? A longer sighting radius for the more deliberate swing on a distant target, but not for better patterns velocities or penetrating power:

A 1½ ounce load in a modified choke will provide a tighter pattern than a 1 1/4 ounce load in a full choke.

GUIDE FOR SELECTION

HERCULES SMOKELESS POWDERS FOR RELOADING

CENTER-FIRE RIFLE (JACKETED BULLETS)

Cartridge	Bullet Weight (Grains)	Hercules 2400		HiVel No. 2		Unique	
		Charge (Grains)	Velocity (Feet/Sec.)	Charge (Grains)	Velocity (Feet/Sec.)	Charge (Grains)	Velocity (Feet/Sec.)
.22 HORNET	35	9.5	2500	N.R.*	—	N.R.	—
	45	8.7	2400	N.R.	—	4.5	2000
.222 REMINGTON	55	N.R.	—	20.0	3100	N.R.	—
.243 WINCHESTER	80	N.R.	—	35.0	3200	N.R.	—
	100	N.R.	—	31.0	2800	N.R.	—
.244 REMINGTON	75	N.R.	—	37.0	3350	N.R.	—
	90	N.R.	—	34.0	3000	N.R.	—
.250 SAVAGE	87	16.0	2100	31.0	2850	N.R.	—
	100	N.R.	—	26.0	2375	8.0	1200
.257 ROBERTS	117	20.0	2200	30.0	2450	N.R.	—
7MM	140	20.0	1900	38.0	2500	N.R.	—
.270 WINCHESTER	130	N.R.	—	44.0	2800	N.R.	—
.30-30 WINCHESTER	110	16.0	2000	32.0	2725	10.0	1800
	170	N.R.	—	29.0	2175	N.R.	—
.30-'06 SPRINGFIELD	110	28.0	2500	49.0	3075	12.0	1700
	150	26.0	2200	46.0	2700	14.0	1650
	172	N.R.	—	45.0	2650	13.0	1400
.300 SAVAGE	150	20.0	2000	36.0	2600	N.R.	—
.35 REMINGTON	200	24.0	1900	36.0	2000	12.0	1500
.348 WINCHESTER	200	N.R.	—	48.0	2300	N.R.	—

PISTOL AND REVOLVER

Cartridge	Bullet Weight	Bullseye		Unique		2400	
		Charge	Velocity	Charge	Velocity	Charge	Velocity
.32 S&W LONG	98	2.0	800	3.0	725	—	—
.32 COLT	74	2.0	900	2.5	700	—	—
.357 MAGNUM	113	5.0	1340	5.5	1175	—	—
	158	3.5	950	5.0	1050	12.0	1200
.38 SPECIAL	158	3.0	825	3.5	725	—	—
.380 ACP	95	2.5	800	4.0	900	—	—
.45 COLT	230	4.0	800	7.0	850	—	—
.44 S&W SPECIAL	245	4.5	750	7.0	825	—	—
.44 MAGNUM	—	—	—	—	—	16.0	1200

SHOTGUN

Gauge	Shell Length (inches)	Shot Weight (ounces)	Approx. Dram eq.	Unique		Red Dot		Herco		Crimp	
				Charge	Velocity	Charge	Velocity	Charge	Velocity	Folded (inches)	Roll (inches)
10	3	2	5	33.0	1250	33.0	1200	46.0	1300	0.60	0.50
12	2¾	1	2¾	21.0	1150	22.0	1150	N.R.	—	0.50	0.40
	2¾	1⅛	3	23.0	1200	24.0	1200	N.R.	—		
	2¾	1¼	3¾	25.0	—	N.R.	—	32.0	1300		
	2¾	1½	4¼	N.R.	—	N.R.	—	33.0	1270		
	3	1⅜	4¼	N.R.	—	N.R.	—	38.0	1300		
16	2¾	1	2½	17.0	1125	18.0	1125	N.R.	—	0.45	0.35
	2¾	1⅛	3¼	N.R.	—	N.R.	—	28.0	1300		
20	2¾	⅞	2	16.0	1100	16.0	1080	N.R.	—	0.35	0.30
	2¾	1	2¾	N.R.	—	N.R.	—	24.0	1200		
28	2¾	¾	2¼	12.0	1100	N.R.	—	18.0	1170		0.25

SHOT SIZE DATA

Standard shot sizes	Pellet dia. ins.	Pellets per oz.
12	.050	2385
10	.070	868
9	.080	585
8	.090	409
7½	.095	350
6	.110	223
5	.120	172
4	.130	136
2	.150	88
AIR RIFLE	.175	56
BB	.180	50

Buck shot sizes	Pellet dia. ins.	Pellets per oz.	British equiv.	American equiv.
—	.20		AAA	—
AAA	.22	27	—	—
—	.24		—	4 BUCK
AAAA	.25	19	—	3 BUCK
—	.27		SSG	—
SG	.30	11	SPEC. SG	1 BUCK
SSG	.32	9	—	0 BUCK
—	.33		SG	00

Recommended shot sizes

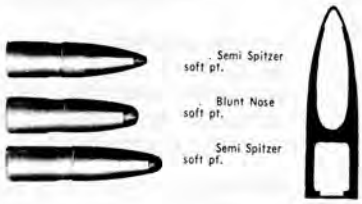
FOXES	BB		
JACK RABBITS	4	2	BB
DUCKS, RABBITS	6	5	4
GEESE	2	BB	AAA
UPLAND GAME BIRDS	8	7½	6
SNIPE, WOODCOCK	10	8	7½
CROWS	8	7½	6

GAME ANIMALS: RIFLED SLUGS IN 12, 16 or 20 GAUGE

SIERRA BULLETS

After a great deal of shooting, both at Targets and Game and checking the findings of thousands of other shooters, and in keeping with our policy "Always offering our Customers the Very Best". we have decided to take on the Sierra bullets-- A complete inventory of these is rapidly being built up--So for the Ultimate in Accuracy and Killing Power-- TRY SIERRA.....

SIERRA GAS CHECKS
22-25
270-30
32-8Mm
$3.50 per M.



22 Cal. 223 Diameter Hornet

40 gr. Hornet--- ------	$3.75
45 gr. Hornet--------	$3.75

22 Cal. 224 Hornet

40 gr. Hornet--------	$3.75
45 gr. Hornet--------	$3.75

22 Cal. 224 Diameter High Velocity.

45 gr. Semi pointed--	$4.10
45 gr. Spitzer--------	$4.10
50 gr. Semi pointed---	$4.10
50 gr. Spitzer -------	$4.10
55 gr. Semi pointed---	$4.10
55 gr. Spitzer --------	$4.10
63 gr. Semi pointed---	$4.10

22 Cal. 224 Diameter Bench Rest.

53 gr. Hollow point	$5.00

6 Mm 243 Diameter

60 gr. Hollow point----	$4.85
75 gr. Hollow point----	$5.35
85 gr. Spitzer---------	$5.50
100 gr. Spitzer--------	$5.85
100 gr. Semi pointed---	$5.85

25 Caliber 257 Diameter

75 gr. Hollow point----	$5.35
87 gr. Spitzer--------	$5.50
100 gr. Spitzer-------	$5.85
117 gr. Spitzer Boat Tail	$6.20
117 gr. Spitzer flat base	$6.20

6.5 Mm 264 Diameter

85 gr. Hollow point----	$5.50
100 gr. Hollow point---	$5.85
120 gr. Spitzer--------	$6.20
140 gr. Spitzer Boat Tail	$6.65

270 Caliber 277 Diameter

90 gr. Hollow point----	$5.95
110 gr. Spitzer--------	$6.20
130 gr. Spitzer boat tail	$6.65
130 gr. Spitzer flat base	$6.65
150 gr. Spitzer boat tail	$7.00

7 Mm 284 Diameter

120 gr. Spitzer------	$6.20
140 gr. Spitzer ------	$6.65
160 gr. Spitzer boat tail	$7.00

30-30

150 gr. Flat nose---	$6.65
170 gr. Flat nose---	$7.00

30 Cal. 308 Diameter

110 gr. Hollow point---	$6.10
125 gr. Spitzer--------	$6.20
150 gr. Spitzer-------	$6.65
180 gr. Spitzer boat tail	$7.00
180 gr. Spitzer flat base-	$7.00
180 180 gr. Round nose---	$7.00
220 gr. Round nose--	$7.00

30 Caliber Competition-
On Special Order Only

303 Caliber 311 Diameter

150 gr. Spitzer-----	$6.80
180 gr. Spitzer-----	$7.15

8Mm 323 Diameter

150 gr. Spitzer-----	$6.80
175 gr. Spitzer-----	$7.15

HORNADY BULLETS

	Per 100
22 Caliber (223)	
45 gr. Hornet-----	$3.75
22 Caliber (224)	
45 gr. Hornet-----	$3.75
50 gr. spire point--	$4.25
55 gr. spire point--	$4.25
60 gr. spire point--	$4.25
22 Caliber SX (224)	
Super explosive for the 222	
50 gr. spire point SX	$4.25
55 gr. spire point SX	$4.25
6 Mm Caliber (243)	
70 gr. spire hollow point	$5.50
70 gr. spire point----	$5.50
87 gr. spire point----	$5.75
100 gr. round nose--	$5.95
100 gr. spire point--	$5.95
25 Caliber (257)	
60 gr. spire point--	$5.25
75 gr. spire hollow point	$5.50
87 gr. spire point----	$5.50
100 gr. spire point---	$5.95
117 gr. round nose---	$6.25
6.5 Mm Caliber (263)	
100 gr. spire point--	$5.95
129 gr. round nose--	$6.25
140 gr. round nose--	$6.95
160 gr. round nose--	$7.20
270 Caliber (277)	
100 gr. spire point--	$6.20
130 gr. spire point--	$6.95
150 gr. round nose--	$7.20
150 gr. spire point--	$7.20
7 Mm Caliber (284)	
120 gr. spire point--	$6.25
139 gr. spire point--	$6.95
154 gr. round nose--	$7.25
154 gr. spire point--	$7.25
175 gr. round nose--	$7.50
7.35 Carcano (298)	
128 gr.------	$7.40
30 Caliber (308)	
110 gr. round nose---	$6.25
110 gr. spire point---	$6.25
130 gr. spire point---	$6.25
150 gr. round nose---	$6.50
150 gr. spire point---	$6.50
170 gr. flat point (30-30)	$7.25
180 gr. round nose----	$7.25
180 gr. spire point---	$7.25
220 gr. round nose---	$7.50
303 Cal. and 7.7 Jap (312)	
150 gr. round nose--	$6.50
174 gr. round nose	$7.25
32 Special (321)	
170 gr. flat point---	$7.25
8 Mm Caliber (323)	
150 gr. round nose---	$6.50
170 gr. round nose---	$7.25
338 Caliber (338)	
200 gr. spire point---	$7.50
250 gr. round nose	$7.50

NOSLER PARTITION BULLETS

	Box of 50
6MM	
85 gr. semi Spitzer SP	$5.95
100 gr. semi Spitzer SP	$6.15
25 Caliber	
100 gr. Spitzer SP	$6.00
100 gr. Blunt nose SP	$6.00
115 gr. Spitzer SP	$6.40
117 gr. Semi Spitzer SP	$6.40
264 Caliber	
125 gr. Spitzer SP	$6.65
140 gr. Spitzer SP	$6.85
270 Caliber.	
130 gr. Spitzer SP	$6.60
150 gr. Spitzer SP	$7.00
160 gr. Semi Spitzer SP	$7.35
280 Remington	
140 gr. Spitzer SP	$6.65
7 Mm	
140 gr. Spitzer SP	$6.60
160 gr. Spitzer SP	$7.25
175 gr. Semi Spitzer SP	$7.55
30 Caliber	
150 gr. Spitzer SP	$6.65
180 gr. Spitzer SP	$7.15
200 gr. Blunt nose SP	$7.40
338-210 Spitzer SP	$7.90
375 Caliber	
270 gr. SP	$11.20
300 gr. SP	$11.75

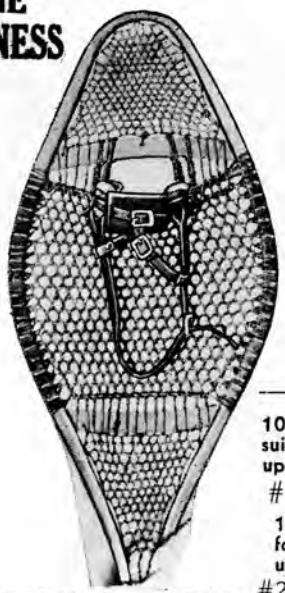
Spire Hollow Point
Spire Point SP
Flat Soft Point
Round Nose.

HORNADY- Cont.

348 Caliber (348)	
200 gr. flat point----	$7.50
35 Caliber (358)	
200 gr. round nose---	$7.50
250 gr. round nose---	$8.50
275 gr. round nose---	$9.25)
375 Caliber (375)	
270 gr. round nose---	$9.95;
300 gr. round nose---	$9.95)
45 Caliber (458) Following Spl. order only.	
350 gr. round nose	$18.50
500 gr. round nose---	$21,00
Full Metal Jackets	
30 cal. 220 gr. FMJ-	$12.75
375 cal. 300 gr. FMJ-	$15.50
45 cal. 500 gr. FMJ-	$32.00

BATES' "HUMANE" SNOWSHOE HARNESS

A WELL-SHAPED "REGULAR TYPE" SNOWSHOE SHOWING BATES' "HUMANE" HARNESS CORRECTLY ATTACHED



Note instep strap, which passes through slot in toe cap, lying in the shape of a figure 7 across instep, permitting foot to be slipped instantly out of harness. Except the "Indian hitch," Bates' harness is the only one built which includes this important safety feature.

$5.00

NOT A DEATH TRAP: Another invaluable feature of Bates "Humane" Harness, and the one, perhaps, that will make the strongest appeal to the "old-timer," is that when crossing dangerous ice, or in the event of an accident, the feet can be slipped instantly out of the harness without unbuckling any straps or touching the hands to either snowshoe or harness. While the advantage of this feature may be obscure to the amateur, the old-timer will be quick to grasp its significance. Strange to say, while harnesses galore have appeared on the market in the past 20 years, Bates' harness was the first modern one built to include this important safety feature.

SPORT SNOW-SHOES

THE BEAR PAW

Guaranteed not to sag.
Open filling.

10 x 33 curved toes suitable for children up to 80 Lbs.
#1 $7.95

14 x 42 curved toes for person weighing up to 150 Lbs.
#2 $10.20

16 x 44 curved toes for person weighing up to 175 Lbs.
#3 $13.20

12 x 48 curved toes for person weighing up to 175 Lbs.
#4 $13.80

12 x 60 curved toes
#5 $22.50

14 x 30 curved toes
#6 $18.00

14 x 48 curved toes
7 - $18.50

HEAVY DUTY SNOWSHOES HARNESS

No A-1 Children $4.35

No A-2 Ladies $5.65

No A-3 Men $6.75

HEAVY DUTY SNOWSHOES BINDING

No. B-1 Children $2.70

No. B-2 Ladies $4.00

No: B-3 Men $4.75

EQUIPMENT YOU CAN BE PROUD OF--BRAND NAMES

We have no less now than two to ten people per week coming in with some of these mail order guns. They have several different names, but you will recognize them and invariably they are broken long before they should be, and then we as well as the mail order houses who make them are unable to supply parts. The reason as near as we can find out is they have various manufacturers build them under the mail order house trade name. We have had one gun here now for one year. The firm themselves that sell them have sent us four different firing pins and still the wrong one and it is a complicated brute to make.

So we cannot stress too strongly the fact that if the manufacturer will not put his name on the product, he is not proud of it and if it is not good enough for him to name then it is not good enough for you to use. Stick to Brand Names. They do not cost any more and if a maker is making a good article, he wants his name on it where all the World can see it.

NEW SOLID G-66 GUN BLUE

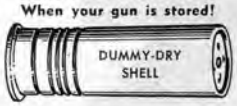
$2.75

G-66 Brand Gun Blue is a solid paste you wipe on. Unlike old fashioned liquid blues, which may produce uneven or spotty blueing, G-66 Brand Solid Gun Blue instantly produces a Rich, Dark, Even Blue, which won't rub off or discolor.

Packaged in a non-breakable, high density polyethelene jar. It can't spill, break or spoil. There is no waste.

STOPS RUST

When your gun is stored!



12 ga. only $1.00

DRI

GUARANTEED WATERPROOF SPORTSMAN BOOTS

DRI waterproofs shoes for 30 days and more in mud, snow, and water.
DRI is made only of ANIMAL & VEGETABLE products.
DRI lets leather "breathe."
DRI does not stain socks.
DRI preserves stitching and leather.
DRI shines on dress and children's shoes.
DRI does not make boots hotter in summer and colder in winter.
DRI does not make leather stretch.
DRI is harmless to rubber.
DRI successfully resists barnyard acids.
DRI keeps leather at natural pliancy.
DRI keeps fine leathers from scuffing.
DRI contains human scent inhibitor.

This we feel is the best--$1.25

LOC-TITE FOR SCOPE AND GUN SCREWS

LOCK-TITE FOR SIGHT MOUNTING

To be used on scope base screws, rear sight screws or any other screws where holding is vital. Gives strong, plastic bond which will resist severe vibrations of shooting and recoil, oil, water, solvents, cold and heat up to 300 degrees F. Screws treated with Loctite can be removed with ordinary tools and a little "extra elbow grease". Will not work on wood, plastic or oily surfaces. Sets-up only where air is excluded. Each 2 cc tube will treat approximately 50 or more screws. Recommended to us by gunsmiths who are using it. Price, Lock-tité in 50 c/c tubes, each---------- $.75

Acme $2.35

No. 31 Silent dog whistle of finest quality; variable high pitch, nickel-plated brass.

E-Z BLOCK & TACKLE WITH E-Z TACKLE LOK

25 FEET OF 5/16" ~ MANILA ROPE PLUS NO.1 AND NO.2 LIGHT WEIGHT PULLEYS.~

TEMPORARY USE

in the field

For hanging heavy game, pitching a tent, lifting boats and outboards, anywhere the outdoorsman needs to lift or hang equipment. The sturdy, shirt-pocket-size E-Z Tackle Lok is a real friend in the field. Many lifting jobs that formerly required the efforts of two or more people can now be handled quickly and safely with the help of this amazing rope-locking device.

Complete $7.95
Locks only $3.95

Gunsmith's RAE BENCH VISE (Junior)

SEMI - STEEL

STATIONARY BASE				SWIVEL BASE			
Vise No.	Jaw Width	Weight Lbs.	Open Ins.	Vise No.	Jaw Width	Weight Lbs.	Open Ins.
30	3"	9	3¼	35-S	3½"	16	3¾
35	3½"	14	3¾	40-S	4"	27	4½
40	4"	23	4½	45-S	4½"	40	5
45	4½"	35	5	50-S	5"	50	5¾
50	5"	45	5¾	60-S	6"	63	6¾
60	6"	55	6¾	70-S	7"	81	8½
70	7"	75	8½				

DRILL PRESS VISE

(QUICK ACTION)

Jaw width and jaw opening 5". Jaw depth 2". Weight 22 lbs.

No. 10

$49.50

Prices on request.

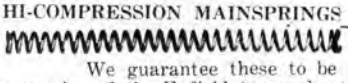
Sporting Goods of Quality

Ellwood EPPS

CLINTON ONTARIO

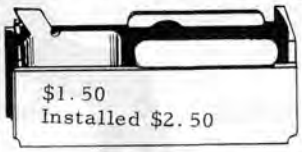
We Buy Your Guns

HI-COMPRESSION MAINSPRINGS



We guarantee these to be the finest springs available for conversion of the Enfield to speed action. Made for Enfield only. PRICE $1.50

Enfield TRU-FEED KIT



$1.50
Installed $2.50

Prevents Jamming of Soft Nosed Cartridges

Smoother Feeding

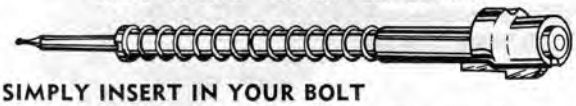
Made of Stainless Steel

Does Away With Necessity of Welding the Receiver Ledge or Magazine Ramp

UNPRIMED BRASS CASES

See page 28.

FOR ENFIELDS—THE BIGGEST IMPROVEMENT IN 46 YEARS! SPEED ACTION—COCKS ON OPENING



SIMPLY INSERT IN YOUR BOLT

The Enfields (both 1914 and 1917 Models) are fine actions. Thousands have been made into Magnum calibers; hundreds of thousands have been made into sporters, or used as "issued". They are one of the strongest actions in the world. However, there are two serious drawbacks: a "schlumpy" firing pin fall and a "cock-on-closing" action. NOW—our high speed unit corrects both of these faults. Lock time, the great accuracy improver, is reduced 72.8%—and action now cocks on the upturn of bolt handle just as in the Winchester, Remingon, Springfield, Mauser and all other fine actions. This gives far better feeding, far better extraction. Regular safety works as usual. Normally a $15 to $18 conversion—OUR UNIT, READY TO INSTALL IN YOUR BOLT IN 2 MINUTES, SELLS AT THE UNBELIEVABLY LOW PRICE OF $4.95 ppd.

Introducing the

REDFIELD VARIABLE 3X—9X

a spectacular "break-through" in variable scope engineering!

$125.00

REDFIELD RIFLE SCOPES GUARANTEED FOG-PROOF FOR LIFE

With the Redfield 3X-9X Var. the crosshair covers on the target $1\frac{1}{2}$ minutes at 3X and only $\frac{1}{2}$ minute at 9X without bullet impact point shift as the power changes. The target magnifies but the reticule does not!

The principal drawback in the operation of all known variable scopes has been the reticle action, where a 1½" crosshair—about right at extreme **low** power—covers at maximum **high** power approximately three times as much target area, or 4½",

REDFIELD 2¾ x $65.00 with crosshair or post and crosshair*

The widest field of view and greatest image brightness for dawn and dusk shots. A "First Choice" of timber and brush country big game hunters the world over. A preferred power for brush shooting and wooded areas where quick shots at short range are necessary. Wide field makes quick sighting easy even at point-blank range.

REDFIELD 4 x $79.50 with crosshair or post and crosshair*

The all-around scope most experienced hunters prefer. Ideal for longer open-range shots where hunters have more time to aim. Power enough for varmint hunting, yet offers a wide enough field for brush shooting and greater magnification to spot standing game.

REDFIELD 6 x $99.50 with crosshair or post and crosshair*

A deluxe rifle scope for big game in open country, or varmint shooting. Ideal for western antelope hunting. For varminters, six power avoids excessive mirage problems. Nothing in its magnification range can touch this scope for brilliance and clarity of image.

IMPORTANT:

When purchasing any Redfield scope, insist that you receive the instructions and the warranty card with it.

EXCLUSIVE STREAMLINED TURRET DIAL SYSTEM

Rugged construction, designed to avoid snagging on brush or clothing. Jar-proof dial caps keep scope in rigid adjustment and prevent invasion of dirt and moisture. Windage and elevation dials are easily and accurately adjusted with a small coin. May be adapted to left hand use. WINDAGE AND ELEVATION ADJUSTMENTS are precision threaded, coin-turning special steel screws. Guarantees no backlash. The dial, calibrated to 1" graduations (½" for 6X) turns with the screw. Accurate settings as low as ¼" are readily obtainable. An additional unique feature — dials may be reset to zero without affecting adjusting screw simply by depressing the dial with thumbnails on opposite sides and turning it to desired position — permitting changes from "zero" on your rifle to be measured from zero on the dials.

HANDGUN SCOPE NICKEL-SUPRA

correct eye relief for Handguns

$29.00 **JAEGER**

HANDGUN MOUNT

For K and larger frame S&W Revolvers having adjustable rear sight. Colt & Ruger Revolvers having adjustable rear sight. (When ordering specify Model & Caliber of Gun.

REDFIELD SCOPE SPECIFICATIONS

	VARIABLE 3X-9X	2¾X	4X	6X
Actual Magnification	3X-9X	2¾X	4X	6X
Clear aperture of objective lens	38.6mm	22mm	34.8mm	41mm
Exit Pupil	12.6mm-4.3mm	8mm	8.7mm	6.8mm
Relative brightness	159-19	64	75.7	46.7
Field of view at 100 yards	37½'-12½'	42'5"	31'	20'
Eye relief	2¾"-3½"	3¼" to 4½".	3¼" to 4½"	3¼" to 4½"
Overall length focused to infinity	12¾"	10⅜"	11 11/32"	13 7/32"
Diameter of tube	1"	1"*	1"	1"*
Outside diameter of objective end	1.825"	1.023"	1.562"	1.825"
Outside diameter of eyepiece	1.468"	1.468"	1.468"	1.468"
Weight	12½ oz.	8 oz.	9¾ oz.	11¼ oz.
Internal adjustment graduation in minutes (inches at 100 yd.)	½"	1"	1"	½"
Reticle adjustment	Internal (super-accurate)			
Minimum reticle adjustment	¼ minute			
Finish	"Tuf-Coat.® virtually unscratchable			
Mount	Any 1" ring type of mount	same*	same	same*
Rings	Standard height (for most rifles)			

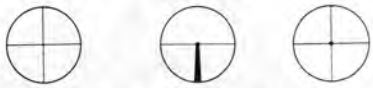
*26mm until summer, 1962. 1" thereafter.

Magn.	Objective Lens Dia.	Luminosity	Tube Dia.	Length	Crosshair & Dot ($7.00 add.) Eye Relief	Field 100 Yards a) Eye relief 10" b) Eye relief 20"	Weight, oz.	Price
1x	15	225	⅞"	5.7"	10 - 20"	a) 27 ft b) 18 ft	3.8	$49.50
1½x	18	144	⅞"	6.3"	10 - 20"	a) 19 ft b) 13 ft	4.1	$51.00
2x	18	81	⅞"	7.3"	10 - 20"	a) 14 ft b) 9 ft	4-3	$53.00

W.R. Weaver Co. now supply a special J 1X scope for pistol installation on almost any handgun. With a little improvising the top detachable mounts at $12.75 can be used. Field of view is 76 feet at 100 yards when scope is 5 to6" from the eye-- farther from the eye reduces the field of view. Scope is only $28.75. A real thrill for long range chucks or varmint shooting.

CHOICE OF RETICLES (always centered in all Redfield scopes)

Crosshair — Post and Crosshair — Dot



From the initial design through the final assembly, Redfield scopes are rigidly controlled and inspected to produce truly superb optical instruments to give you a lifetime of shooting happiness. A Redfield scope is not a punch press, mass produced type of instrument, but contains the skill and craftsmanship of some of the finest optical and mechanical know-how in the world.

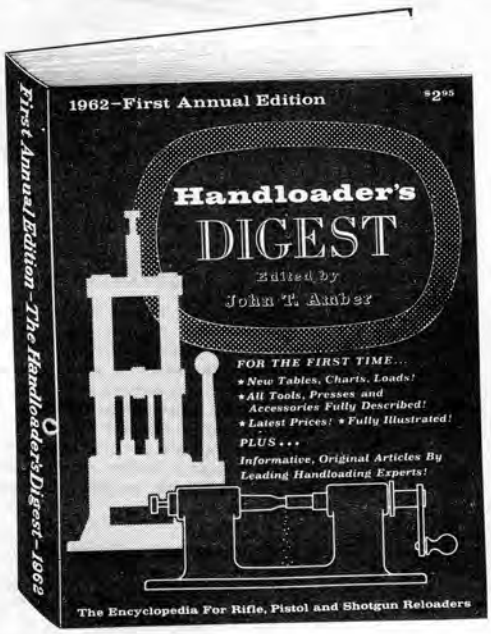
Gun Digest

The Arms Library for
COLLECTOR·HUNTER·SHOOTER·OUTDOORSMAN

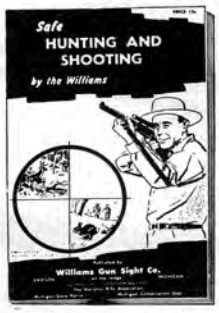
An extremely fine guide for anyone interested in Hunting and Guns. It is just what it says, a digest with litterly dozens of articles on anything you can almost think of. The 1962 issue has 384 pages and the same price as in USA- $2. 95. 1963 issue will be sent on your order when it is published- the same price. And now a great addition.

HANDLOADER'S DIGEST-1962
FIRST ANNUAL EDITION

New from Gun Digest! The Handloader's Digest is the first comprehensive encyclopedia for rifle, pistol, and shotgun reloaders. Edited by famed Gun Digest Editor John T. Amber. Original articles by foremost gun authorities, plus a complete catalog of reloading equipment with latest prices. 260 big pages filled with facts and figures all about reloading. All for only $2. 95 Ret.



We asked our popular Canadian magazines for an insert but they did not arrive on time. Note the address above you should subscribe to them.



START 'EM RIGHT

This new safety booklet assumes the reader is totally unfamiliar with firearms. It illustrates and describes the basic types of guns and ammunition. Shows how to handle and care for the gun. How to sight-in. The use of the compass. Cartridge and caliber confusion explained. Choke. Dressing game, etc., etc. Highly recommended by leading national authorities.

Per Copy 25

REAL GOOD CANADIAN MAGAZINES YOU SHOULD READ.

"Rod & Gun in Canada"
60 Fairfield Ave.
Beaconsfield, Quebec.

"Hunting & Fishing in Canada"
Shepard Publishing Co. Ltd.
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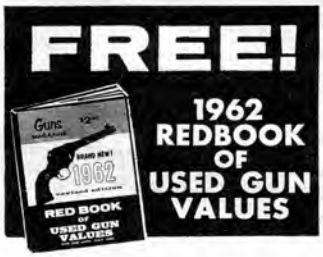
Montreal, 25, Canada.

"Northern Ontario Sportsman".
111 Church St.
Fort Frances, Ontario.



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Here's the book gun dealers all across the country use as a guide for buying and selling used guns. You'll find the latest, up-to-date price values for over 2,000 weapons rated according to excellent, good and fair condition. Each one described in detail as to type, make and model. Gun stocks, inlay designs, barrel, bore and other unique features are listed for quick identification. Here's a goldmine of information you can't find anywhere else in one book—and it's yours free with a 14-issues-for-the-price-of-12 subscription to GUNS—finest in the firearms field.

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Skokie, Illinois EE

Send me my free copy of the 1962 Redbook of Used Gun Values and the next 14 issues of GUNS Magazine. $6.00 enclosed to be refunded if not completely satisfied.

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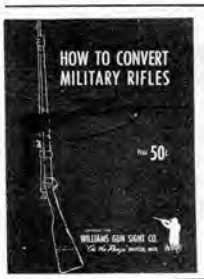
CITY_____ ZONE____ STATE_____



New Booklet "How to Convert the Military Rifle"

SHOWS HOW TO CONVERT:

Springfield, Enfield, Mauser, A. Krag, N. Krag, 6.5 and 7.7 Jap, 6.5 and 7.35 Carcano, 7.62 Russian, SMLE others.

Now, practically anyone can convert a military rifle into a neat fast-handling, modern sporter. The new Williams booklet illustrates and gives step-by-step instructions on what the average shooter will have to do, and what accessories he will need to fit his particular rifle. Nearly all popular military rifles, both domestic and foreign, are shown.

More than 100 illustrations take you through the disassembling process, right through to the final metal finishing, reassembly, and installation of accessories you will require. Sight combinations with height chart are also included. Only 65

SHOOTING TIMES

Voice of the North American Gun Enthusiast

The magazine for ALL gun enthusiasts . . . featuring columns on Gun and Cartridge Collecting, Black Powder Shooting, Reloading, Trap and Skeet, Hunting, Gun Dogs and much, much more.

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Enjoy reading about the gun world in the new, colorful, 9x12 inch SHOOTING TIMES. Top gun columnists, photos and features are yours to enjoy monthly. Give it a try.

SHOOTING TIMES
DEPT. ST
BOX 1500 PEORIA, ILL.
U.S.A.

MOST NEW SPORTSMENS BOOK TITLES AVAILABLE ON SPECIAL ORDER.

K MODEL

WEAVER SCOPES

J MODEL

MODEL K1
1 power.

MODEL K4
4 power.

MODEL K2.5
2½ power.

MODEL K6
6 power.

MODEL K3
3 power.

MODEL K8 and K10
K8 - 8 power; K10 - 10 power.

MODEL J2.5
2½ power.

	$28.75 J2.5	$35.25 J4
Tube, blued steel—diameter	.750 in.	.750 in.
Eyepiece—Diameter	1.010 in.	1.010 in.
Length—overall	10½ in.	12 in.
Weight	6 oz.	6½ oz.
Front End Diameter	.750	1.010
Eye Distance	3-5½ in.	3-5 in.
Field of View	37 ft.	26 ft.
Adjustments—Internal	½" click	½" click
Reticules	See paragraph on reticules	
Focus	Adjustable to user's vision—all models.	

$12.25 **MODEL B4**
4 power

SPECIFICATIONS	B4	B6
Tube, blued steel—diameter	.750 in.	.750 in.
Eyepiece—diameter	.955 in.	.955 in.
Length—overall	11½ in.	13½ in.
Weight	6 oz.	7 oz.

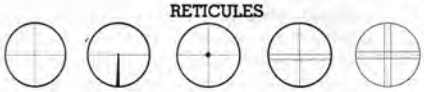
Crosshair only $15.80 **MODEL B6**
6 power

	B4	B6
Eye Distance	2 in.	2 in.
Field of View	30 ft.	20 ft.
Adjustments—Internal	Friction lock	Friction lock
Focus	Adjustable to user's vision—all models.	

SPECIFICATIONS FOR MODEL K AND V SCOPES

	K1	K2.5	K3	K4	K6	K8	K10	V8
Tube, blued steel—Diameter	1 in.	1 in.	1 in.	1 in.	1 in.	1 in.	1 in.	1 in.
Eyepiece—Diameter	1.235 in.	1.445 in.	1.445 in.	1.445 in.	1.445 in.	1.445 in.	1.445 in.	1.445 in.
Length—Overall	9½ in.	10⅜ in.	10⅜ in.	11¼ in.	13 in.	15¼ in.	15 7/16 in.	13¼ in.
Weight	8 oz.	8½ oz.	8½ oz.	9½ oz.	10½ oz.	14 oz.	14 oz.	12 oz.
Objective End—Diameter	1 in.	1 in.	1 in.	1.550 in.	1.550 in.	1.550 in.	1.550 in.	1.860 in.
Eye Distance	3-6½ in.	3-6 in.	3-6 in.	3-5½ in.	3-5 in.	3-5 in.	3-5 in.	3-5 in.
Magnification	1X	2.5X	3X	4X	6X	8X	10X	2½-8X
Adjustments—Internal	1" click	½" click	½" click	¼" click	¼" click	¼" click	¼" click	External
Field of View	96 ft.	43 ft.	37 ft.	31 ft.	20 ft.	15 ft.	12 ft.	37-14 ft.
Focus	Adjustable to User's Vision—All Models							
	$44.00	$48.00	$48.00	$57.50	$62.00	$76.25	$76.25	$99.50

RETICULES



Crosshair • Post-Crosshair • Dot • Range-Finder • V8 Multi-Range

Crosshair reticules are standard. Post reticules are optional. Range-Finder reticules for estimating range, and Stein patented dot reticules are available at extra cost. These reticules are supplied in all K and J Model Weaver Scopes with the exception of the Range-Finder in the K1 and post reticule in the K8 and K10. The V8 Multi-Range reticule is available only in the Model V8 Scope. The V8 is also available with crosshair reticule.

MONOSCOPE

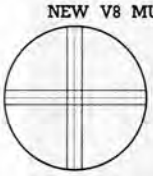
A completely new line of precision made riflescopes designed to satisfy the most discerning hunter. Rugged aluminum construction combines lightness of weight with strength to withstand recoil and rough handling. Lenses are carefully ground, polished and coated to give the very finest definition under all light conditions. All Monoscope models are nitrogen filled for fog-proof protection in any weather. Windage and elevation adjustments with positive click-stop changing, weather protected with metal caps. Dust-proof leather caps for both lenses supplied with each scope.

MODEL V8 VARIABLE POWER WEAVER-SCOPE

MODEL V8
Variable Power 2½X to 8X

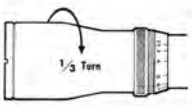
Sold complete with Weaver Adjustable-Mount. Mount uses standard Weaver-Detachable Top Mount bases.

NEW V8 MULTI-RANGE RETICULE



A combination of heavy and fine crosshairs with the heavy crosshairs being used at the lower powers and the fine crosshairs for varmints or long range shooting at the higher power.

V8 POWER CHANGE



Power change is accomplished by turning the eyepiece ⅓ turn for the full power range 2½X to 8X. Turning eyepiece for power change does not change focus or point of impact.

MONOSCOPE VP37

A variable power scope designed to meet to-day's increasing demand for a high quality, low-priced, all-purpose scope. Full range of magnifications from 3X to 7X. Change of power is accomplished by turning calibrated knurled ring immediately in front of the eyepiece. Use low power for scanning and when target is sighted, select your magnification for maximum aiming accuracy. Scope stays in focus with no change in eye relief (U157) **$49.50**

MONOSCOPE 4X

The choice of most hunters to-day. Gives best power for all-round hunting, wide field of view and sharp brilliant image. Choice of two reticules. Cross hair (U153) **$37.50**

Post and cross hair (U154) **$38.50**

MONOSCOPE VP49

The finest scope of all the Monoscope models. Similar in features to the VP37 but with a magnification range from 4X to 9X. Large objective gives maximum luminosity for more accurate sighting in low light (U159) **$57.50**

MONOSCOPE 2½X

The favourite of hunters who want the wide field of view needed for fast moving targets or close cover shots in woods or brush. Available with choice of two reticules. Cross hair (U150) **$28.50**

Post and cross hair (U151) **$29.50**

SPECIFICATIONS

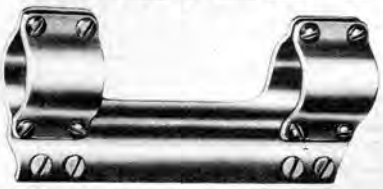
	MONOSCOPE			
Magnification	2½X	4X	3-7XVP	4-9XVP
Tube Diameter	1"	1"	1"	1"
Eyepiece Diameter	1⅜"	1⅜"	1⅜"	1⅜"
Objective Lens Diameter	20mm	31.5mm	31.5mm	40mm
Objective End Diameter	1"	1⅜"	1⅜"	1¾"
Overall Length	10"	12"	12"	13¼"
Weight	8¼ oz.	9½ oz.	13 oz.	15¼ oz.
Eye Relief	3-5"	3-4½"	3-4½"	3-4½"
Internal Adjustments	½" click	½" click	½" click	½" click
Field of View (100 yds.)	43'	33'	40'-19'	33'-14'

Unertl Ultra Varmint Scope

Specifications	Ultra Varmint
Objective clear aperture	2"
Length	24"
Objective cell max. diameter	2-3/16"
Eyepiece cell max. diameter	1-5/16"
Eye relief	3½"
Weight	2 lb. 2 oz.
Powers	8X, 10X, 12X, 15X

Unertl Scopes-- We only stock the 2" Ultra Varmint with the calibrated head in 12X-$165.00 The same in the plain head at $143.00.
Dot reticule extra----$12.00.
Other models & Powers available --- 2 weeks time.

WEAVER-DETACHABLE MOUNTS



$2.75

N Mounts (side bracket design for ¾" diameter scopes) are pressed from tough alloy steel. They are attractive, well-finished, and sturdy. A low mount is usually preferred, but some users like a high mount with metallic sights under the scope. N Mounts are made either way and in shapes to fit most all high power rifles as well as .22's.

$2.75

One-piece Tip-Off Mount for Models B and J Weaver Scopes on .22 rifles having ⅜" dovetail receiver grooves including

Late Browning .22 Automatic Grade I
Late H & R Model 422, 800 Ithaca X5 Lightning
Late Marlin Models 80, 81, 88, 89, 98, 56, 57, 39A, 99
Mossberg 142, 144, 146, 151, 152, 400, 620, 640, 300 Series
Late Remington 511, 512, 550, 513S 552, 572, Nylon 66
Late Savage Models 4, 5, 6, 219, 24
Late Stevens Models 84, 85, 86, 87
Late Winchester Models 61, 69, 72, 74, 75S, 77, 63
Lee-Enfield 1, 4, 5 (See note below) Noble 275, 235

The 1 inch Tip-Off Mount for K Models consists of a pair of mount rings. Rings are split for easy installation.

Lee-Enfield requires adapter base TO-1, Price $1.75. Gun must be drilled and tapped.

MADE FOR ¾", 1" and 1.023" SCOPES

$11.50

Weaver Pivot Mount

Showing mounts open and closed. Made with split rings for easy installation.

$15.75

MADE FOR RIFLES LISTED BELOW

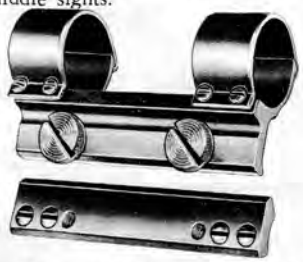
	Rear Base	Front Base
ENFIELD with reshaped receiver. (See note below)		
Receiver shaped like Winchester 70	147	146
Receiver shaped like Remington 721	136	135
J. C. HIGGINS 50, 51	145	146
J. C. HIGGINS 51L	155	146
J. C. HIGGINS 45	163	
F. N. (Includes former HUSQVARNA), MAUSER with receiver about 1.410" dia.*	145	146
HVA, Lightweight HUSQVARNA, MAUSER with receiver about 1.300" dia.*	155	146
MARLIN 455	145	146
MARLIN 36, 336 (late model 336 drilled for one-piece base #163	163	
REMINGTON 721, also 725 in 280, 270 and 30-06 calibers	136	135
REMINGTON 722, also 725 in 222, and 244 calibers	136	140
REMINGTON 740, 742, 760	162	
SAVAGE 99	114	119
SAVAGE 110	161	146
SCHULTZ & LARSEN	154	146
SPRINGFIELD '03* (See note below)	154	155
WINCHESTER 54*, early Model 70	148	146
WINCHESTER 70 new models		
Model 70, .375, .300 Magnum calibers	149	146
Model 70 in other calibers	147	146
WINCHESTER 88, 100, use one-piece base	153	

(*) Requires altering of bolt handle for any Scope.
Enfield and **Springfield:** Pivot Mount usable only on these guns which have been converted to Sporters with suitable front and middle sights.

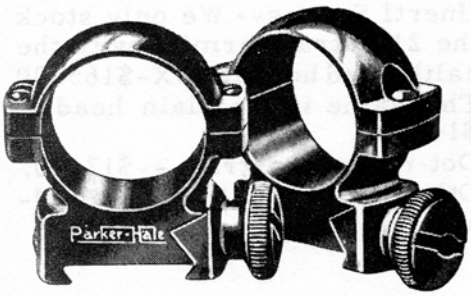
WEAVER DETACHABLE SPLIT-RING TOP MOUNT RETAIL PRICE
$12.75

Weaver-Detachable Split-Ring Mounts, low, clean-lined and compact, have no protruding lugs for clamping screws. The scope and upper mount part can be removed in seconds leaving unobtrusive bases and standby iron sights, if wanted —on the gun. Replacement is accurate and dependable.

WEAVER DETACHABLE SPLIT-RING SIDE MOUNT RETAIL PRICE
$12.75



Weaver-Detachable Split-Ring Mounts, both top and side styles are made for ¾", 1" and 1.023" (26mm) diameter Scopes. Detachable Mounts for ⅞" diameter Scopes are made with solid rings only.

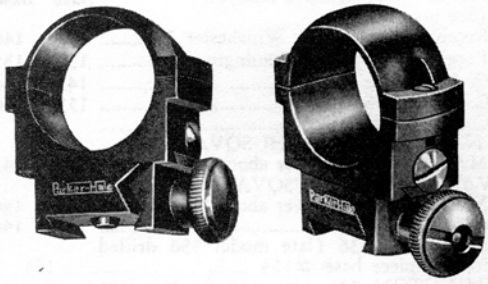


PARKER-HALE ROLL-OFF MOUNT COMPLETE PAIR

$ 12.00

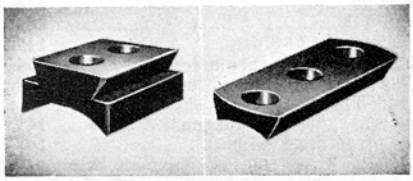
PARKER-HALE ROLL-OFF MOUNT WITH WINDAGE ADJUSTMENT (PAIR)

$ 17.50



Both front and rear mounts (type ARBS.3) illustrated above have provision for lateral adjustment.

TYPICAL BASE BLOCKS



Base Blocks
$2. 50 Pair.

New Pistol Scope Mounts

Base only $13. 50
Std. Rings fit.

A Mount Base for the Pistol Shooter who really want to see what a pistol can do. **S&W, 'K' & 'N', COLT & RUGER** bases. All Buehler rings fit. Most rifle scopes 2½x, 3x, 4x work well.

Rifle Model	TELESCOPIC SIGHT TUBE DIAMETER ¾" (18 mm.)	⅞" (22 mm.)	1" (25·4 mm.)	1·02 (26 mm.)	1·043 (26.5 mm.)	Remarks
B.S.A. Short Medium and Long Action	RANS.1	RANS.2	RANS.3	RANS.4	RANS.5	Fits straight on to dovetail on receiver of rifle
BRNO High Power :— New Model / Old Model	RAHX.1 / RAHX.1	RAHX.2 / RAZX.2	RAHX.3 / RAZX.3	RAHX.4 / RAZX.4	RAHX.5 / RAZX.5	As above, but necessary to drill recoil stop recess
BRNO ·22" No. 1 and Hornet	RBH.1	RBH.2	RBH.3	RBH.4	RBH.5	Fits straight on to dovetail on receiver of rifle
BRNO ·22" M2	RBHS.1	RBHS.2	RBHS.3	RBHS.4	RBHS.5	ditto
B.S.A. Models B, C, D and E	RBNS.1	RBNS.2	RBLS.3	RBLS.4	RBLS.5	Packed as a set with fixing screws
	Front Block No. 3		Rear Block No. 4			
Mauser 98 Military	RBHS.1	RBHS.2	RBHS.3	RBHS.4	RBHS.5	ditto
	Front Block No. 3		Rear Block No. 9			
FN Mauser	RBNS.1	RBNS.2	RBLS.3	RBLS.4	RBLS.5	,,
	Front Block No. 7		Rear Block No. 8			
Winchester 70 all cals. except ·300" & ·375"	RBNS.1	RBNS.2	RBLS.3	RBLS.4	RBLS.5	,,
	Front Block No. 3		Rear Block No. 5			
Winchester 70 Cals. ·300" & ·375"	RBNS.1	RBNS.2	RBLS.3	RBLS.4	RBLS.5	,,
	Front Block No. 3		Rear Block No. 15			
Remington 721 and 722	RBNS.1	RBNS.2	RBLS.3	RBLS.4	RBLS.5	,,
	Front Block No. 3		Rear Block No. 11			
Remington 740 and 760	RBNS.1	RBNS.2	RBLS.3	RBLS.4	RBLS.5	,,
	Front Block No. 2		Rear Block No. 14			
Husqvarna (High Power)	RBNS.1	RBNS.2	RBLS.3	RBLS.4	RBLS.5	,,
	Front Block No. 12		Rear Block No. 16			
B.S.A. Sportsman	RBHS.1	RBHS.2	RBHS.3	RBHS.4	RBHS.5	,,
	Front Block No. 6		Rear Block No. 1			
B.S.A. Supersport	RBN.1	RBN.2	RBL.3	RBL.4	RBL.5	Fits straight on to dovetail on receiver of rifle
B.S.A. Century	RBN.1	RBN.2	RBL.3	RBL.4	RBL.5	Packed as a set with fixing screws
	Front Block No. 1		Rear Block No. 1			
Winchester 69 (without dovetail)	RBN.1	RBNS.2	RBL.3	RBL.4	RBL.5	ditto
	Front Block No. 6		Rear Block No. 1			
Sportomatic Models 87A & 2	RBN.1	RBN.2	RBL.3	RBL.4	RBL.5	,,
	Front Block No. 1		Rear Block No. 1			
Browning ·22" Auto (w'outd'tail)	RBN.1	RBN.2	RBL.3	RBL.4	RBL.5	,,
	Front Block No. 1		Rear Block No. 10			
Browning ·22" Repeater (w'out d'tail)	RBN.1	RBN.2	RBL.3	RBL.4	RBL.5	,,
	Front Block No. 1		Rear Block No. 10			
Post-war U.S. & Continental ·22" rifles with d'tail	RCH.1	RCH.2	RCH.3	RCH.4	RCH.5	Fits straight on to dovetail on receiver of rifle

The explanation for the cyphers comprising the revised List Numbers as charted above and reading from left to right is as follows :—

R—indicates the type of Mounts, i.e. "Roll-Off."

A, B or C—indicates the dovetail size, i.e. A = B.S.A. and BRNO High Power Dovetail size ; B = BRNO ·22" R.F. and ·22" HORNET also B.S.A. SUPERSPORT and SPORTCO dovetail size ; C = The Dovetail size employed by many German, French, Belgian and American manufacturers on their latest ·22"calibre rifles.

L.N.H. or Z—indicates the undertube clearance to top of dovetail, giving approximately ·230", ·330", ·486" or ·674" in the four available heights of Mounts.

S or X—indicates the inclusion either of a standard length recoil stop or an extra long recoil stop (X) which is required only to suit Brno high power rifles.

The above mounts have no provision for lateral adjustments within the mounts themselves, therefore, they are only to be recommended for use with scopes which have provision for windage and elevation adjustments.

MOUNTS WITH WINDAGE ADJUSTMENTS

	¾"	⅞"	1"	1·02"	1·043"
B.S.A. Centrefire Mauser	19 mm.	22 mm.	25·4 mm.	26 mm.	27 mm. (or 26·5 mm.)
type sporting rifle ...	ARAS.1	ARAS.2	ARAS.3	ARAS.4	ARAS.5
Brno High Power... ...	ARAX.1	ARAX.2	ARAX.3	ARAX.4	ARAX.5
*For all other model rifles	ARBS.1	ARBS.2	ARBS.3	ARBS.4	ARBS.5

*See chart for appropriate blocks opposite

WHEN TO GO FISHIN'

When is the best time to go fishin'? Some anglers fish on a rising barometer, and some prefer the dark of the moon. Early morning is often considered best, but other folks swear that evening really produces the results. Some guys like the fall of the year, and others go afield in the spring or summer. There are a variety of opinions on the subject, but the best answer we've heard to the problem is this:

"Go fishin' every time you have a spare minute or can sneak away from the house."

WEAVER-DETACHABLE MOUNTS

NOTE—Model B Scopes (like other makes designed primarily for .22 rifles) have short eye relief and for this reason should not be used on high power rifles.

Either Top or Side Mounts are suitable with Weaver-Scopes. Usually Detachable Top Mounts are preferred for longer scopes, particularly K6, K8, and K10. Top and Side Detachable Mount Bases and N Mounts for each gun are shown in the list.

Make, Model of Rifle	Bases for Detachable Mounts: Top Mount Rear	Top Mount Front	Side Mount	Type N Mounts: Scope Position Low	High
BROWNING .22 Auto (1-pc. base attaches to bbl. & extends back over receiver)	60		..	....	....
High-Power, 243 & 308	55	64	1	N1	N4
High-Power, other calibers	45	46	5	....	....
BSA HI-POWERED Rifles	28	28	..	....	....
ENFIELD receiver cut down like					
Remington 30	11	11	1	N1	N4
Winchester 70	47	46			
Remington 721	36	11			
H & R 65, 165, 150, 151 (Auto)	18	18	2	N2	N3
800	12	12	..	....	....
765, 852	17	21	2	N2	N3
865	17	21	..	....	....
264, 265, 365, 250, 251, 450, 550	18	16	2	N2	N3
ITHACA X5 Lightning	39	39	..	....	....
JAPANESE 6.5mm.*, 7.7mm.*	25	57	1	N1	N4
J. C. HIGGINS 42, 43	12	21	2	N2	N3
45	63		..	N5	N5
50, 51	45	46	5	....	....
51L	55	46	1	N1	N4
KRAG (If central mounting interferes with ejection, offset to left)	....	....	2	N2	N3
LEE-ENFIELD (Use TO-1 Adapter Base and 1" or ¾" Tip-Off Mount)					
MARLIN 36, 336 (late model 336 drilled for 1-pc. Base #63)	63		..	N5	N5
455 drilled for Top Mount)	45	46	5	....	....
56, 57 Magnum (drilled for Top Mount)	58		..	N5	N5
39A round barrel	29	16	2	N2	N3
39 octagon barrel (attach N Mount to side of barrel)	28	31	..	....	N5
A1, 50	15	15	2	N2	N3
88, 89, 98	18	18	2	N2	N3
80, 81	12	21	2	N2	N3
F. N. (Includes former HUSQVARNA), MAUSER with receiver ring about 1.410" dia.*	45	46	5	....	....
HVA, Lightweight HUSQVARNA, MAUSER with receiver ring about 1.300" dia.*; ZB 8mm.*, 7mm.*, 6.5mm.* with round receiver	55	46	1	N1	N4
MOSSBERG 25, 26, 42, 46M, 140, 142, 146. Also late Models 45, 46 with ¾" diameter barrels	12	13	2	N2	N3
43, 44, 144, 46BT, 35. Also early Models 45, 46, 46A, 46B, with 13/16" dia. barrels	12	16	2	N2	N3
320, 340, 342, 346, 620, 640	21	21	2	N2	N3
40	16	21	2	N2	N3
350, 352, 50, 51, 151, 152	12	12	2	N2	N3
400	20A	42	..	....	....
REMINGTON 720	36	11	1	N1	N4
721, also 725 in 280, 270 and 30-06 calibers (drilled for Top Mount)	36	35	1	N1	N4
722, 40X, also 725 in 222 and 244 calibers (drilled for Top Mount)	36	40A	1	N1	N4
740, 742, 760 (drilled for Top Mount)	62		..	....	....
30	11	11	1	N1	N4
14, 141	20A	27	..	N5	N5
8, 81	....	....	4	....	....
12A, 121 with ¾" dia. barrels (Detachable Side Mount not suitable for B Scopes on these rifles)	18	13	2	N5	N5
121 with 13/16" dia. barrels	18	17	2	N5	N5
12C octagon barrel	18	31	..	N5	N5
24 (#60 1-pc. base attaches to bbl. & extends back over receiver.)	60		..	N5	N5
241 (Use for K & J Scopes only.)	60		..	N5	N5
25	18	21	2	N5	N5
510, 511, 512, 521T, 34*, 341*	43	42	2	N2	N3
513S, 513T	43	44	2	N2	N3
514	16	21	2	N2	N3
550	12	12	2	N2	N3
552, 572	19	13	..	....	....
33*	17	13	2	N2	N3
41*	17	17	2	N2	N3
RUGER 44 Magnum Deerstalker	47	68	..	....	....
SAKO Vixen (Requires No Drilling)	67	66	..	....	....
Forester, Finnbear (Requires No Drilling)	67	65	..	....	....
SAVAGE 99 (drilled for Top Mount)	14	19	..	....	....
110	61	46	1	N1	N4
40, 45	11	11	2	N2	N3
20*	....	....	1	N1	N4
3 (for K and J Scopes)	16	21	2	N2	N3
3 (for B Scopes)	....	....	2	N2	N3
4, 5	12	13	2	N2	N3
6, 7	12	12	2	N2	N3
19, 23	15	16	2	N2	N3
219	12	30	2	N2	N3
29 round barrel (Detachable Side Mount not suitable for B Scopes on this rifle)	11	22	2	N5	N5
29, 25 octagon barrel	19	31	..	N5	N5
340, 342 (drilled for Side Mount) For V8 Scope, Use Detachable Top Mount Bases 19 and 42	....	....	1	N1	N4
SCHULTZ & LARSEN	54	46	1	N1	N4
SPRINGFIELD, '03*	54	55	1	N1	N4
'03-A3*	59	45	..	....	....
STEVENS 26	22	22	2	N2	N3
27 octagon (attach N5 Mount to side of barrel)	31	31	..	....	N5
53 (for K and J Scopes)	16	21	2	N2	N3
53 (for B Scopes)	....	....	2	N2	N3
56, 66	12	13	2	N2	N3
57, 76, 762	12	12	2	N2	N3
416	18	17	2	N2	N3
417	15	15	2	N2	N3
417½	12	12	2	N2	N3
418, 418½	16	16	2	N2	N3
325, 322 (For V8 Scope, Use Detachable Top Mount Bases 19 and 42)	....	....	1	N1	N4
STEVENS-SPRINGFIELD 15	16	13	2	N2	N3
83 (for K and J Scopes)	16	21	2	N2	N3
83 (for B Scopes)	....	....	2	N2	N3
84, 86	12	13	2	N2	N3
85, 87, 872	12	12	2	N2	N3
WEATHERBY MARK V	36	20A	..	....	....
Other models with FN Mauser Actions	45	46	5	....	....
WINCHESTER 54*, early Model 70	48	46	1	N1	N4
70 new models (require no drilling) 375, 300 Magnum calibers	49	46	1	N1	N4
Model 70 in other calibers	47	46	1	N1	N4
07, 05, 10	20A	17	..	N5	N5
88, 100, use one-piece base	53		..	....	....
53, 55, 64, 65, 71, 86, 92, 94, 95 and older lever action	....	....	3	....	....
43 Factory drilled holes in receiver give very close spacing of top mounts. Wider spacing is recommended with rear mount using factory drilled holes and front mount well forward on the barrel. In this case use bases	18	43	..	....	....
If close spacing of top mounts is satisfactory front and rear factory drilled holes in receiver can be used. Then use bases	18	18			
03, 63 (for K and J Scopes)	19	22	2	N2	N3
03, 63 (for B Scopes)	19	22	..	N5	....
06, 62, 62A	32	32	..	....	N3
90 octagon barrel (attach N5 Mount to right side of barrel)	32	32	..	....	N5
61 round barrel (Detachable Side Mount not suitable for B Scopes on this rifle)	19	13	2	N5	N5
61 octagon barrel	25	32	..	N5	N5
60*, 67*, 68*	21	21	..	N2	N3
57, 69	12	13	2	N2	N3
69A, 72, 47	12	17	2	N2	N3
74	12	12	2	N2	N3
77	15	32	2	....	....
75 Sporter	15	30	2	N2	N3
75 Target	15	16	2	N2	N3
52* all models. Late 52 Sporters with holes in receiver top require no drilling	25	57	2	....	N3
ZB .22	28	24	2	N2	N3
ZB Hornet, 218 Bee	39	24	..	....	....
SHOTGUNS					
Pump shotguns except Win. 42	....	....	8	....	....
Winchester 42	....	....	2	....	....
Auto shotguns except Remington 11-48, Sportsman 48, 58, Winchester 50, Browning Double Auto	....	....	7	....	....
Remington Auto 11-48 Sportsman 48, 58, Winchester 50, Browning Double Auto with steel receiver	....	....	8	....	....

Top Mounts with No. 50 (long, one-piece) Base can be used on some doubles and singles with ribs of sufficient thickness for base screws.

Note: Attaching mounts on aluminum receivers is not recommended. Rifles marked * (and older guns in some other models) require altering of bolt handle except with K and J Scopes when the Scope is mounted forward or when N Mount is used in high position.

Weaver Detachable Mounts

	Mount Bases: Rear	Front
Remington 700 in .222, .243, .308	36	40A
Remington 700 in other calibers	36	35
Remington 11, 12	43	42

Weaver Pivot Mounts

Remington 700 in .222, .243, .308	136	140
Remington 700 in other calibers	136	135

Weaver Tip-Off Mounts

Remington 11, 12, 76

WILLIAMS *Quick-Convertible* TOP MOUNT

NEW RINGS ACCOMMODATE SCOPES WITH LARGE OCULAR AND OBJECTIVE FLANGES

These rings have a special long threaded stud in the base, and a sub-ring base of approx. .200 thick. Any of the Williams scope mount rings can be factory fitted to accommodate the large scopes that heretofore could not be mounted low central overbore or on rifles having an especially heavy barrel.

$5.25 ea. $10.50 pr.

SIZES — RINGS — PRICE

WILLIAMS MOUNT RINGS

PROVIDING THESE SIGHTING COMBINATIONS

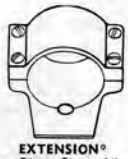
Pair $10.95
Each $5.50

HCO*
Central Overbore Ring. Sizes 1" and 26MM

$4.00 ea. **SPLIT*** $7.95 pair
Split Ring. Sizes 1" and 26 MM.

MICROMETER WINDAGE*
Micrometer Windage Ring. Sizes 1" to 26 MM. $5.95 each

SOLID
Size ¾" and ⅞"
$4.00 each
$7.95 pair



EXTENSION*
Extension Ring. Sizes 1" and 26
$4.00 each $7.95 pair

*Split sleeves to reduce 1" ring size to ⅞" and accommodate ⅞" scope tube ..... $1.25 set

QUICK-CONVERTIBLE TOP MOUNT—LOW CENTRAL OVERBORE

with Famous "Ace-in-the-hole" Peepsight

$3.15.

Base $7.50

This mount places scope in the very lowest position possible. To use iron sights, shooter can change from scope to "Ace-in-the-hole" peepsight in just 10 seconds. Positive locks may be used optionally as desired.

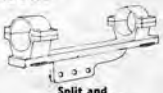
Micrometer Windage and Split Ring

Split and Extension Ring

QC SIDE MOUNT — OFFSET — OR OVERBORE

Base $7.50

From the same base, your choice of having scope in the offset or the central overbore position. In either case, you have simultaneous use of scope and iron or receiver sight. These sighting combinations are becoming more popular every day.



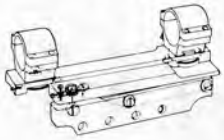
Split and Extension Ring

Central Overbore Rings

Williams Scope Mounts:- There are so many combinations that are possible, such as, side and top mounts and different rings, that we are pricing them separately, so to obtain the price add the price of the rings to the price of the base wished.

The Micrometer Mount requires 1 Standard Ring and one Micrometer Ring. Total Cost-------- ---$24.95.

MICROMETER MOUNT—LOW CENTRAL OVERBORE



Base $15.00

Scope is positioned low directly over the bore. Full micrometer adjustments. Elevation and windage adjustments are independent of each other—and torque free. Each has about a 10 to 12 foot adjustment at 100 yards. Windage ring has definite clicks. Positive locks

Micrometer Windage and Extension Ring

Micrometer Windage and Split Ring

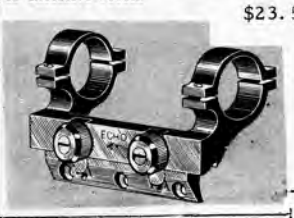
WILLIAMS ECCENTRIC BUSHING

All Williams QC Mounts now have an eccentric bushing with a collar that can be turned with a screw driver or similar object, to obtain preliminary adjustment AND INSURE A GOOD MOUNTING JOB. It is not necessary to remove bushing to turn it, and it is not necessary to remove mount to obtain windage adjustment.

THE ECHO SCOPE SIGHT MOUNT

Low scope position. The Echo base is more compact and less noticeable than any other mount. Scope slips into place in a few seconds, and the mount positively goes back to zero every time. Quickly detachable to permit the use of metallic sights, and for safety in storage and transportation. No loose parts to lose. All Echo brackets are interchangeable with any Echo base, (weighs only 4½ ozs.) sturdy enough to stand the gaff of excessive recoil.

$23.50



LENS CAPS

Made of metallic gray plastic, with transparent windows. Durable and snug fitting. In emergency, the scope can be used with caps in position. Made to fit Models K, J, B, and V Weaver-Scopes. Retail Price $2.75

CLEAR SIGHT TELESCOPE CAPS

New — Modern

Per Pr.
$3.90

Available for the following Scopes

Bausch and Lomb	Ajack	Weaver
Bushnell	Lyman	Pecar
Leupold	Texan	Weatherby
Supra	Stith	Kollmorgen
Hensoldt	Unertl	All American

When ordering please state BRAND, POWER and MODEL of Scope.

Clear Sight obtainable for most other Scopes. When ordering special please state outside diameter of both ends.

Side Scope Mount

Made in Germany to very rigid standards A fine Detachable Side Scope Mount very rigid and truly detachable. Remove the scope as many times as you wish and it always returns to zero besides leaving the top of the rifle clear for easy sighting and carrying for those times when a scope is useless.

$25.00

PACHMAYR LO-SWING MOUNTS

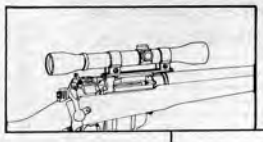
$20.50

Swings to Side For Instant use of Iron Sights

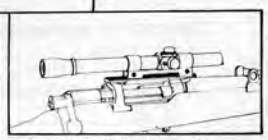
NEW TO-1 TIP-OFF MOUNT AND ADAPTER BASE FOR LEE ENFIELDS No. 1, 2, 4, 5

Weaver 1" K Model Scopes or Weaver ¾" J Model Scopes using the New TO-1 Tip-Off Mount Adapter Base with 1" Tip-Off Mount or ¾" Tip-Off Mount can be mounted on Lee Enfield Rifles No. 1, No. 2, No. 4 or No. 5. The scopes are mounted by a simple installation of the New TO-1 Tip-Off Adapter base that attaches to the top of the receivers. No bolt or safety alterations are necessary.

- For use with scopes having 1" and ¾" diameter tubes.
- No bolt handle alteration.
- No receiver alteration.
- Regular military safety can be used.
- Iron sights can be left in place for emergency use.



No. 5 LEE ENFIELD
with Weaver K4 Scope. TO-1 adapter base, and Weaver 1" Tip-Off Mount $14.45



No. 1 LEE ENFIELD
with Weaver J2.5 Scope. TO-1 adapter base, and Weaver ¾" Tip-Off Mount $5.20

TO-1 Adapter Base Made for Lee Enfield Rifles Listed Below:

†Rifle No. 1 Mark III
†Rifle No. 1 Mark III*
†Rifle No. 2 (converted to .22 cal.)
Rifle No. 3 Mark I* (1917 Enfield) See Weaver Top Mount listings.
Rifle No. 4 Mark I
Rifle No. 4 Mark I*
Rifle No. 5 Mark I*

†Special contoured aligning spacer furnished to be used with TO-1 Base on these guns.

Marbles make the finest line of Rifle Front Sights. For the hunter who likes an Ivory or Gold bead, they are available in 1/16 and 3/32 in standard sights and in the special narrow ramp series. The strongest and we believe the best front sight made is the Marbles Sheard, and is available in 1/16 gold and in 3/32 on special order. - N. R., Sheard or Standard. Sporting rear sights in the 3 models in short length for carbines, and long for rifles. order by make and model.

as well as style:

STANDARD FRONT SIGHT

$1.95

No. 94C — Nos. 894, 46R, 16 — No. 11 — No. 895

With 1/16" or 3/32" Ivory, red or Gold Bead.

Ivory, Red or Gold Bead

DOVETAILED BASE STYLE

BLADE STYLE

MARBLE-STANDARD

NO.	H	W	L	P
11	[illegible]	[illegible]	[illegible]	[illegible]
894	.453	.063	.343	.067
11A2	.320	.060	.313	.0595
46R	.460	.105	.718	.063
94C	.453		.625	.067

Bradley Sights

$1.35

Gold

3 x 56 Short Shank .....1/8" long
3 x 56 Long Shank .....5/16" long
6 x 48 Short Shank .....5/64" long
6 x 48 Long Shank ....11/64" long

Ivory

3 x 56 Short Shank .....1/8" long
3 x 56 Long Shank .....5/16" long
6 x 48 Short Shank .....5/64" long
6 x 48 Long Shank ....11/64" long

Red

3 x 56 Short Shank .....1/8" long
3 x 56 Long Shank .....5/16" long
6 x 48 Short Shank .....5/64" long
6 x 48 Long Shank ....11/64" long

MARBLE-SHEARD

"Gold" Front Sights

$3.75

Nos. 10 and 895R — No. 11 — No. 894

SLOT BLANKS

87 R

$.65

87 A

$1.00

87 - 87 S

$.65

SPORTING REAR SIGHTS

The reversible notch piece, with white enamel diamond, gives choice of "U" and "V" shaped notches of different size. Notch-piece held in place by a screw.

FLAT TOP $3.95

SEMI-BUCKHORN

FULL BUCKHORN

Marbles Sporting Rear Sights available for all Hi Power rifles, short ones for Carbines, long ones for the Rifles.

Std. $3.95
Std. R $4.95

Notch Piece

Reversible notch piece gives choice of "U" or "V" shaped notch. White enamel vertical line. Held in place by a screw. Can be adjusted for height.

Std. $1.95 Sheard $3.75

Dovetailed Base Style

MARBLE-SHEARD AND CONTOUR

No.	H	W	L	S	D
26-N	260	11-32	5-8	3-8	090
26-M	260	7-16	5-8	3-8	090
29-N	290	11-32	5-8	3-8	090
29-M	290	7-16	5-8	3-8	090
31-N	312	11-32	5-8	3-8	090
31-M	312	7-16	5-8	3-8	090
31-W	312	17-32	5-8	3-8	090
34-N	343	11-32	5-8	3-8	090
34-M	343	7-16	5-8	3-8	090
34-W	343	17-32	5-8	3-8	090
37-N	375	11-32	5-8	3-8	090
37-M	375	7-16	5-8	3-8	090
37-W	375	17-32	5-8	3-8	090
41-N	410	11-32	5-8	3-8	090
41-M	410	7-16	5-8	3-8	090
41-W	410	17-32	5-8	3-8	090
45-N	450	11-32	5-8	3-8	090
45-M	450	7-16	5-8	3-8	090
45-W	450	17-32	5-8	3-8	090
50-N	500	11-32	5-8	3-8	090
50-M	500	7-16	5-8	3-8	090
50-W	500	17-32	5-8	3-8	090
53-N	538	11-32	5-8	3-8	090
53-M	538	7-16	5-8	3-8	090
53-W	538	17-32	5-8	3-8	090
57-W	570	17-32	5-8	3-8	090
47	538	9-16	5-8	3-8	105
27	265	5-16	13-32	13-64	061

MARBLE STANDARD

No.	H	W	L	S	D
26-N	260	11-32	13-32	3-8	090
26-M	260	7-16	5-8	3-8	090
29-N	290	11-32	13-32	3-8	090
29-M	290	7-16	5-8	3-8	090
31-N	312	11-32	13-32	3-8	090
31-M	312	7-16	13-32	3-8	090
31-W	312	17-32	13-32	3-8	090
34-N	343	11-32	13-32	3-8	090
34-M	343	7-16	5-8	3-8	090
34-W	343	17-32	13-32	3-8	090
37-N	375	11-32	13-32	3-8	090
37-M	375	7-16	13-32	3-8	090
37-W	375	17-32	13-32	3-8	090
41-N	410	11-32	13-32	3-8	090
41-M	410	7-16	13-32	3-8	090
41-W	410	17-32	5-8	3-8	090
45-N	450	11-32	13-32	3-8	090
45-M	450	7-16	5-8	3-8	090
45-W	450	17-32	13-32	3-8	090
50-N	500	11-32	5-8	3-8	090
50-M	500	7-16	13-32	3-8	090
50-W	500	17-32	13-32	3-8	090
53-N	538	11-32	5-8	3-8	090
53-M	538	7-16	5-8	3-8	090
53-W	538	17-32	13-32	3-8	090
57-W	570	17-32	13-32	3-8	090
47	538	9-16	13-32	3-8	105
27	265	5-16	13-32	13-64	061
54	280	3-8	27-64	225	100
43	434	17-32	5-8	421	125

Standard Ramp Front Sight

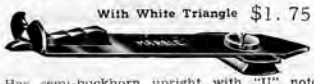
Ramp Style Base only. 1/16" and 3/32" Bead sizes. Bead comes in White Ivory, Red Ivory and Pope's Island Gold. Available in .250 and .340 widths to fit all Ramps.

MARBLES CONTOUR RAMPS

R 14- This is primarily made for the 725, 740, 760, 742 Remingtons. To allow you to use the Sporting rear sights we find this equally as satisfactory on almost all rifles that you wish this type of sight on. $4.25

SPORTING REAR SIGHTS

With White Triangle $1.75



Has semi-buckhorn upright with "U" notch with a white triangle underneath. Single step elevator.

No. 80—For all .22 caliber rifles having standard slots in barrel for rear sight

No. 80S—For Stevens and Savage Rifles with $\frac{3}{8}$" slots

FRONT SIGHT ELEVATION CORRECTION CHART for Iron Sights

Distance Between Front & Rear Sights		14"	15"	16"	17"	18"	19"	20"	21"	22"	23"	24"	25"	26"	27"	28"	29"	30"	31"	32"	33"	34"
AMOUNT OF ADJUSTMENT NECESSARY TO CORRECT ERROR																						
Amount of Error at 100 Yards Given in Inches	1"	.0038	.0041	.0044	.0047	.0050	.0053	.0055	.0058	.0061	.0064	.0066	.0069	.0072	.0074	.0077	.0080	.0082	.0085	.0088	.0091	.0093
	2"	.0078	.0083	.0089	.0094	.0100	.0105	.0111	.0116	.0122	.0127	.0133	.0138	.0144	.0149	.0155	.0160	.0156	.0171	.0177	.0182	.0188
	3"	.0117	.0125	.0133	.0142	.0150	.0159	.0167	.0175	.0184	.0192	.0201	.0209	.0217	.0226	.0234	.0243	.0251	.0259	.0268	.0276	.0285
	4"	.0155	.0167	.0178	.0189	.0200	.0211	.0222	.0234	.0244	.0255	.0266	.0278	.0289	.0300	.0311	.0322	.0333	.0344	.0355	.0366	.0377
	5"	.0194	.0208	.0222	.0236	.0250	.0264	.0278	.0292	.0306	.0319	.0333	.0347	.0361	.0375	.0389	.0403	.0417	.0431	.0445	.0458	.0472
	6"	.0233	.0250	.0267	.0283	.0300	.0317	.0333	.0350	.0367	.0384	.0400	.0417	.0434	.0450	.0467	.0484	.0500	.0517	.0534	.0551	.0567

How To Use Above Table — Suppose a rifle, having a sighting radius of 24 inches between front sight and receiver sight, shoots 6 inches high at 100 yards even with the rear sight adjusted as low as possible. Remove front sight and measure **overall** height, preferably with a micrometer. This might be .410 inches, such as a Marble No. 41N. Reference to **columns for 24** inches and 6 inches on above chart will show a necessary correction of .0400 inches. This would mean a new higher front sight, with an overall height of .410 plus .040 for a corrected height of .450 inches, such as a Marble No. 45N, should be installed.

When sighting in, shooting should be done with a bench rest or prone with a sand bag or other rest for the rifle. Do not put rifle barrel or forearm directly on solid surface, but put the back of your hand or wrist on the rest and hold the forearm of the rifle securely in your hand with approximately the same tightness of grip you would use when shooting at running game. If the forearm or barrel is rested directly on the sand bag or rest, the rifle will shoot higher than when held firmly while shooting at game as more "muzzle flip" will occur.

FOLDING

SPORTING LEAF SIGHTS

Std. $3.95

R series

No. 69 — No. 70R $5.95

Spring in base holds leaf firmly in upright or folded position. The reversible notch piece, with white enamel diamond, gives choice of "U" and "V" shaped notches of different size. Notch-piece held in place by a screw.

ADJUSTABLE LEAF SIGHTS

$4.50

The leaf of this sight is firmly held in upright or folded position by the spring of the long flat part. The reversible notch piece, with white enamel diamond, gives choice of "U" and "V" shaped notches of different size. Notch-piece held in place by a screw.

MARBLE'S *"Game Getter"* SIGHT CHART

	ADJ LEAF	SPORTING REAR			SPORTING LEAF		SHEARD and STANDARD FRONT SIGHTS		
		FLAT TOP	SEMI-BUCK	FULL BUCK	FLAT TOP	SEMI-BUCK	MOD. NO.	HEIGHT	WIDTH
WINCHESTER RIFLES									
1886 Rep. .33 W.C.F.	95L	66	67	68	69	70	31W	.312	17/32
1890 Rep. .22 W.R.F.	95L	63	64 or 80	65	69	70	37M	.375	7/16
1892 Rep. .25-20, .32-20, .38-40, .44-40	95L	66	67	68	69	70	31W	.312	17/32
1892 Carb. .25-20, .32-20, .38-.40 .44-40	95L	63	64	65	69	70	•	.375	.063
92 Carb. with ramp	95L	63	64	65	69	70	26N	.260	11/32
1894 Rep. .32-40, .38-55	95L	66	67	68	69	70	31W	.312	17/32
1894 Rep. .25-35, .30-30, .32 Spec.	95L	66	67	68	69	70	45W	.450	17/32
1894 with ramp .25-35, .30-30, .32 Spec.	95L	66	67	68	69	70	31N	.312	11/32
1894 Carb. .32-40, .38-55	95L	63	64	65	69	70	•	.265	.063
1894 Carb. .25-35, .30-30, .32 Spec.	95L	63	64	65	69	70	894	.450	.063
94 Carb. with ramp	95L	63	64	65	69	70	26N	.260	11/32
1895 Rep. .30 Gov't. '03 '06	95L	66	67	68	69	70	45W	.450	17/32
1895 Rep. .30 (.30-40), .303 British	95L	66	67	68	69	70	•	.343	.063
1895 Rep. .35 W.C.F.	95L	66	67	68	69	70	34W	.343	17/32
1895 Carb. .30-06 with .220 Gr. Bullets	•	•	•	•	•	•	•	.343	.063
1902 .22 Cal.	95L	63	64 or 80	65	69	70	31W	.312	17/32
1903 Auto. .22 Cal.	95L	63	64 or 80	65	69	70	37M	.375	7/16
1904 Single Shot .22 Cal.	95L	63	64 or 80	65	69	70	31W	.312	17/32
1905 Self-Loader, .32-35 Cal.	95L	66	67	68	69	70	31W	.312	17/32
1906 Rep. .22 Cal.	95L	63	64 or 80	65	69	70	37M	.375	7/16
1907 Self-Loader .351 Cal.	95L	66	67	68	69	70	31W	.312	17/16
1910 Self-Loader .401 Cal.	95L	66	67	68	69	70	31W	.312	17/16
Mod. 43 All Calibers	95L	66	67	68	69	70	26N	.260	11/32
Mod. 47 .22 Cal. Single Shot	95L	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 52 Sporter	•	•	•	•	•	•	37N	.375	11/32
Mod. 53 Rep. .25-20, .32, .44	95L	66	67	68	69	70	31W	.312	17/16
Mod. 54 Bolt Action 30 Gov't. '06	95L	66	67	68	69	70	•	.360	.063
Mod. 54 Bolt Action .270 W.C.F	95L	66	67	68	69	70	•	.406	.063
Mod. 54 Bolt Action with Ramp	95L	66	67	68	69	70	31N	.312	17/32
Mod. 55 Repeater .25-35, .30-30, .32 WS	95L	66	67	68	69	70	31W	.312	17/32
Mod. 56 Bolt Action .22 Cal.	95L	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 57 Bolt Action .22 Cal.	95L	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 61 Pump Action .22 Cal.	95L	63	64 or 80	65	69	70	34W	.343	17/32
Mod. 62 Rep. Rifle .22 Cal.	95L	63	64 or 80	65	69	70	34W	.343	17/32
Mod. 59 Single Shot .22 Cal.	95L	63	64 or 80	65	69	70	34W	.343	17/32
Mod. 60 Single Shot .22 Cal.	95L	63	64 or 80	65	69	70	34W	.343	17/32
Mod. 63 .22 L. R. Auto.	95L	63	64 or 80	65	69	70	34W	.343	17/32
Mod. 64 .25-35, .30-30, .32 Spec.	95L	66	67	68	69	70	31N	.312	11/32
Mod. 65 .25-20, .32	95L	66	67	68	69	70	31N	.312	11/32
Mod. 67 Single Shot .22 Cal.	95L	63	64 or 80	65	69	70	34W	.343	17/32
Mod. 68 .22 Cal.	95L	63	64 or 80	65	69	70	45W	.450	17/32
Mod. 69 .22 Cal.	95L	63	64 or 80	65	69	70	45W	.450	17/32
Mod. 70 All Cal.	95L	66	67	68	69	70	31N	.312	11/32
Mod. 71 .348 Cal.	95L	66	67	68	69	70	31N	.312	11/32
Mod. 72 .22 Cal. B A Rep.	•	63	64 or 80	65	•	•	34W	.343	17/32
Mod. 74 .22 Cal. B A Automatic	95L	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 75 .22 Cal. Sporter	•	63	64 or 80	65	•	•	31N	.312	11/32
Mod. 77 .22 Cal. S. L. Rifle	95L	63	64 or 80	65	69	70	41M	.410	11/32
Mod. 88 .308 Cal. L. A. Rifle	95L	66	67	68	69	70	31N	.312	11/32
Mod. 100	95L	63H	64H or 80	65	69H	70H	26MR	.260	.340
MARLIN RIFLES									
1888 Rep. Rifles All Cal.	95L	66	67	68	69	70	31W	.312	17/32
1889 Rep. Rifles .25-20, .32-20, .38-40, .44-40	95L	66	67	68	69	70	31W	.312	17/32
1892 Rep. Rifles .22 Cal.	95L	63	64 or 80	65	69	70	34W	.343	17/32
1892 Rep. Rifles .32 Cal.	95L	66	67	68	69	70	31W	.312	17/32
1894 Rep. Rifles .25-20, .32-20, .38-40, .44-40	95L	66	67	68	69	70	31W	.312	17/32
1897 Rep. Rifles .22 Cal.	95L	63	64 or 80	65	69	70	34W	.343	17/32
Mod. 39, 39A Rep. Rifles	95L	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 39A with ramp	95L	63	64 or 80	65	69	70	26N	.260	11/32
Mod. 56 .22 Cal. L. A.	95L	63	64	65	69	70	26N	.260	11/32
Mod. 93, .25-36, .32 Spec. .30-30, .32-40HPS	95H	66	67	68	69	70	45W	.450	17/32
Mod. 93, 38-55HPS	95H	66	67	68	69	70	41M	.410	7/16
Mod. 93 Carb. .25-36, .30-30, .32 Spec.	95H	66	67	68	69	70	•	•	•
Mod. 93 Carb. .25-36, .30-30, .32 Spec. with dovetail slot	95H	66	67	68	69	70	45W	.450	17/32
Mod. 36 —336 rifle and carbines	95H	66	67	68	69H	70H	45W	.450	17/32
Mod. 336 SC .35 Cal.	95H	66	67	68	69H	70H	37M	.375	7/16
Mod. 80 .22 Cal.	95L	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 81 .22 Cal.	95L	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 88 .22 Cal.	95L	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 89 .22 Cal.	95L	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 89C .22 Cal.	95L	63	64 or 80	65	69	70	26N	.260	11/32
Mod. 98 .22 Cal. Auto-Loader	95L	63	64	65	69	70	•	•	•
Mod. 100 .22 Cal. B. A.	95L	63	64	65	69	70	34W	.343	17/32
Mod. 455 .270, .30-'06, .308 B. A.	•	•	•	•	•	•	37N	.375	11/32
Mod. 56	95H	63H	64H	•	69H	70H	29MR	.260	.340
Mod. 57	95H	63H	64H	•	69H	70H	29MR	.260	.340
J. C. HIGGINS									
Mod. 28, 30, 31	95L	63	64	65	69	70	31N	.312	11/32
Mod. 50, 51	95L	66	67	68	69	70	31N	.312	11/32
Mod. 45	95XH	66	67	68	69H	70H	41W	.410	17/32
Mod. 51L	95XH	66	67	68	69	70	29NR§	.290	.250
Mod. 50	95XH	66	67	68	69H	70H	29N or M	.290	11/32 or 7/16
Mod. 103, 16	95XH	66	67	68	69	70	41W	.410	17/32
Mod. 103, 228	95XH	66	67	68	69	70	41W	.410	17/32
Mod. 103, 18	•	•	•	•	69	70	45W	.450	17/32
Mod. 25	•	•	•	•	69	70	45W	.450	17/32
Mod. 31 and 33	95L	63	64	65	69H	70H	29N	.290	11/32
Mod. 41, 42, 43	95L	63	64	65	69	70	45W	.450	17/32
Mod. 44	95L	63	64	65	69	70	37N	.375	11/32
SPRINGFIELD RIFLES									
Mod. '03 and '06 .30 Cal.		NO OPEN REAR SIGHT AVAILABLE					11	.406	.060
Mod. '03-A3							11A3	.530	.060
MAUSER RIFLES									
Mod. 98		NO OPEN REAR SIGHT AVAILABLE					27	.265	5/16
KRAG RIFLES AND CARBINES									
As Issued	•	•	•	•	69R	70R	894	.453	.063
Sporters	•	•	•	•	69R	70R	41NR‡	.410	.250
Mod. 1898 .30 Army or .30-40 Cal. (Special False Base Needed for Installation)	•	66	67	68	•	•	•	.406	.052
H AND R RIFLES									
Mod. 150, 250, 550, 750, 765, and 865		NO OPEN REAR SIGHT AVAILABLE					37M	.375	7/16

QUALITY . . .

. . . IS LIKE BUYING OATS !

If you want nice, clean, fresh oats, you must pay a fair price. However, if you can be satisfied with oats that have already been through the horse . . .

. . . That Comes a Little Cheaper

Kentucky Plain Rifle- complete $187.50

Fancy as pictured $235.00 premium barrel, best grade lock etc. Spl Order

MARBLE'S "Game Getter"

	ADJ LEAF	SPORTING REAR			SPORTING LEAF		SHEARD and STANDARD FRONT SIGHTS		
		FLAT TOP	SEMI-BUCK	FULL BUCK	FLAT TOP	SEMI-BUCK	MOD. NO.	HEIGHT	WIDTH
REMINGTON RIFLES									
Mod. 8 Auto-Ldg. .25, .30, .32 & .35 Cal.	95R	66R	67R	68R	69R	70R	34W	.343	17/32
Mod. 81 Woodmaster .30, .32 & .35 Cal.	95R	66R	67R	68R	69R	70R	34W	.343	17/32
Mod. 12 Rep. Rifle .22 Cal.	95L	63	64 or 80	65	69	70	31W	.312	17/32
Mod. 121 Fieldmaster .22 Cal.	95L	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 121 Fieldmaster (1936 Series) .22 Cal.	95M	63M	64M	*	*	*	37M	.375	3/17
Mod. 14 Rep. Rifle .25, .30, .32, .35, .38, .44-40	95L	66	67	68	69	70	37M	.375	7/16
Mod. 141 Gamemaster .30, .32, .35	95XH	66H	64 or 80	65	69	70	31M	.312	7/16
Mod. 24 Auto-Ldg. Rifle .27 L. R.	95L	63	64M	*	*	*	37M	.375	7/16
Mod. 241 Speedmaster .22 Auto-Ldg.	95M	63M	64 or 80	65	69	70	37W	.375	7/16
Mod. 33, 34, 41, .22 Cal. Single Shot	95L	63	64 or 80	65	69	70	31W	.312	17/32
Mod. 341 A Sportsmaster .22 Cal.	95L	63	67H	*	68H	70H	31W	.312	17/32
Mod. 510, 513T	95L	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 511, 512, 550, 552	95L	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 514	95L	63M	64 or 80	65	69	70	37M	.375	7/16
Mod. 521T .22 Cal.	95L	63	64 or 80	65	69	70	45W	.450	17/32
Mod. 572 .22 Cal.	95M	63M	64M	*	69	70	37M	.375	7/16
Mod. 721, 722 All Cal.	95XH	63H	64H	*	69H	70H	34W	.343	17/32
Mod. 760 All Cal.	95XH	66	67	68	69H	70H	31N	.312	11/32
Mod. 740	95XH	63H	64H	*	69H	70H	37M	.375	7/16
Mod. 740 ADL	95XH	63H	64H	*	69H	70H	41N	.410	11/32
Mod. 742	95L	63H	64H or 80	65	69	70	41MR	.410	.340
Mod. 760	95L	66H	67H or 80	68	69	70	41MR	.410	.340
Mod. 725		66	67		69	70H	31M	.312	17/32
On late Model 721, 722, 725, 740, and 760, Marble's No. 14R Ramp Sight Base is required for use with Marble's Open Rear Sights.									
SAVAGE RIFLES									
Mod. 1919 .22 Cal. N. R. A.	95NRA	*	*	*	*	*	53W	.538	17/32
Mod. 23 Sporter B. A. .22, .25-20, .32-20 Cal.	95L	66	67	68	69	70	45W	.450	17/32
Mod. 1923 A.A.	95L	66	67	68	69	70	45W	.450	17/32
Mod. 25 .22 Cal.	95H	63	64 or 80	65	69	70	45W	.450	17/32
Mod. 29 .22 Cal.	95H	63	64 or 80	65	69	70	45W	.450	17/32
Mod. 29 A & C	95H	63	64 or 80	65	69	70	45W	.450	17/32
Mod. 29 B	95H	63	84 or 80	*	69	70	53W	.538	17/32
Mod. 40	95L	*	*	*	*	*	45W	.450	17/32
Mod. 45	95L	*	*	*	*	*	45W	.450	17/32
Mods. 3, 4, 5, 6 & 7									
for rifles with 9/32" slots	95S	*	80S	*	*	*	37M	.375	7/16
for rifles with 3/8" slots	95L	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 340 .30-30 Cal. for Gun with Slot in Ramp	95XH	63H	64H	*	69H	70H	31N	.312	11/32
Mod. 342 .22 Hornet	95XH	63H	64H	*	69H	70H	31N	.312	11/32
Mod. 1899 E. F. G.	95H	66	67	68	69H	70H	*	.281	.063
Mod. 99R .250 and .300 Cal.	95H	66	67	68	69H	70H	41N	.410	11/32
Types A, B, C, D & H. Serial No. below 297,000 in Cal. .22HP, .25-35, .30-30, .303-300	95H	*	*	*	69H	70H	45W	.450	17/32
For featherweight 99T .30-30 & .303 Cal.	95H	63	64	65	69H	70H	37N	.375	11/32
99F. G & EG .22 Cal. HP; 99RS .250	95H	63	64	65	69H	70H	34W	.343	17/32
99F, G & K .30-30 & .303; Carbines .250, .30-30, .303	95H	66	67	68	69H	70H	37M	.375	7/16
99T .22HP, .250, .300; 99A, E, F, G, EG, K & R .250, 99G, K, RS .300	95H	66	67	68	69H	70H	45W	.450	17/32
Mod. 110MC-MCL	95H	66H	67H	*	69H	70H	34N	.343	17/32
Mod. 99DL .300 Sav.	95L	66	67 or 80	68	69H	70H	26MR	.260	.340
Mod. 99E .243, .300 Sav. and .308	95L	66	67 or 80	68	69H	70H	29MR	.260	.340
STEVENS RIFLES									
Mod. 17 & 27 Favorite Single Shot	95S	*	80S	*	*	*	8	.375	5/8
Mod. 53, 56, 57, 65, 66, 76, 83, 84, 85, 86,	*	*	*	*	*	*	*	*	*
Mod. for rifles with 9/32" slots	95S	*	80S	*	*	*	37W	.375	17/32
Mod. for late models with 3/8" slots	95L	63	64	65	69	70	37W	.375	17/32
Mod. 154 .22 Cal. B. A.		NO OPEN REAR SIGHT AVAILABLE					45W	.450	17/32
Mod. 322 .22 Hornet							31N	.312	11/32
Mod. 325 Bolt Action							34W	.343	17/32
Mod. 87	95XH	66H	67H	68	69H	70H	37W	.375	17/32
Mod. 87K	95XH	63H	64H	65	69H	70H	37W	.375	17/32
MOSSBERG RIFLES									
Mod. 151K		NO OPEN REAR SIGHT AVAILABLE					45W	.450	17/32
Mossbergs with ramp							31N	.312	11/32
Mod. 144LS	*	*	*	*	*	*	45W	.450	17/32
Mod. 250K-342K-350K 346, 620K, 640K and 400	*	*	*	*	*	*	45W	.450	17/32
BROWNING									
22 Automatic	95L	63	64	65	69	70	43	.434	17/32
Mod. 30.06	*	*	*	*	*	*	37NR	.375	.250
HUSQVARNA RIFLES									
Mod. 1622 .22 Cal.	95L	66	67	68	69	70	45W	.450	17/32
Mod. Presentation	95L	66	67	68	69H	70H	37N	.375	11/32
Mod. Crown Grade	95L	66	67	68	69H	70H	37N	.375	11/32
Mod. 456	95H	66H	67H	*	69H	70H	26N	.260	11/32
BSA									
Majestic	95H	63H	64H	*	69H	70H	34MR	.343	.340
NOBLE RIFLES									
Mod. 20	95H	63H	64H	65	69H	70H	50W	.500	17/32
HI-STANDARD RIFLES									
Model. Sport King	95L	63	64	65	69	70	50W	.500	17/32
JEFFERSON RIFLES									
Mod. 158	*	*	*	*	69R	70R	29NR§	.290	11/32
Mod. 260 and 159	*	*	*	*	69	70	*	*	*
Mod. 257 and 359	*	*	*	*	*	*	*	*	*
COLTSMAN RIFLES									
Models FN and Sako	*	*	*	*	69H	70H	29NR§	.290	11/32
WEATHERBY RIFLES									
Mod. MK IV W1 Sport Barrel	*	*	*	*	69R	70R	29NR§	.290	.250
WESTERN FIELD RIFLES WARD-HAWTHORNE RIFLES									
Mod. 750	*	*	*	*	69R	70R	29NR§	.290	.250
JAP SPORTERS	*	*	*	*	69R	70R	26NR†	.260	.250
RUSSIAN SPORTERS	*	*	*	*	69R	70R	26NR†	.260	.250
MANNLICHER RIFLES									
Mod. 156 or later	*	*	*	*	69	70	*	*	*
STURM - RUGER RIFLES									
Mod. 44 Mag.	*	*	*	*	69H	*	45MR	.450	.340

No sight available. + Used with 5/16" Ramp † Used with 7/16" Ramp. § Used with 9/16" Ramp.
Tang sights available for some models. Write giving name and model of rifle.

$3. 95

No problem when the big ones strike . . . merely release paddle and it hangs suspended from the arm band. Not necessary to drop paddle in boat or water . . . just turn it loose!

SCULL MASTER PADDLE

NEW LUCKY FISHING ROD HOLDER $2. 50

For the fisherman of the family . . . a handy holder for his prized rods. Lucky Rod Holder in cast aluminum, keeps rod safe and prevents warping. It holds three rods. Buffed aluminum raised lettering on dull black finish. Rod hooks will not damage guides. Completely assembled, only $1.98 plus 25¢ postage and handling.
MEDFORD PRODUCTS, INC.
P. O. BOX 39, Dept. FS-11, BETHPAGE, NEW YORK

Sporting Goods of Quality
Ellwood EPPS
CLINTON ONTARIO

AUTOMATIC ICE FISHER

TRI-POD LEGS 14 inches height.
HEAVY GAUGE STEEL PAINTED BLACK.
DURABLE PLASTIC AUTOMATIC FISHER.
BRIGHT YELLOW WITH RED LABEL INDICATOR.
53 POUND TEST NYLON LINE, APPROXIMATELY 8 FT. COMPLETE WITH SWIVEL.
(As much line as desired may be added.)

$1. 95

The Williams Streamlined Ramps have a ⅜ dovetail and pleasing lines not found in any other ramp. The ramp is beautifully blued. 6-48 screws furnished. Available in heights of: 9/16", 7/16", 3/8", 5/16", 3/16".

GOLD OR SILVER METAL SHOTGUN SIGHTS

90

Nos. 1 & 2 Front — No. 3 Front — No. 4 Rear

Model	Thread	Bead Dia.	Shank Length
No. 1	6-48	.175	⅛"
No. 2	3-56	.175	⅛"
No. 3	3-56	.130	⅛"
No. 4	3-56	.067	3/32"

SWEAT-ON MODEL

SCREW-ON MODEL

Less Hood $4.65
Hood .75

SLOT BLANK

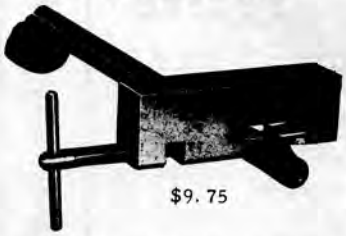
For appearance sake—use this slot blank after removing iron sight. It will also cover up most burr marks.

Standard ⅜" (left) for Winchester, Stevens, Marlin, Remington, Savage, and other rifles.
Price ..... .75 each

OPEN FOLDING SIGHT BASE

$2.25

FRONT SIGHT PUSHER



$9.75

In the past there was only one accepted way to install a front sight in a ramp—pound it in with a hammer from the side. This method frequently marred a beautiful finish and loosened or damaged the ramp.

The Williams Front Sight Pusher provides the easiest and best way to install a front sight in a ramp. By equalizing the pressure on ramp and sight, it permits installation without marring or damaging, and eliminates excessive pressure on the ramp itself. Sight is smoothly and accurately moved into exact position.

The Front Sight Pusher is a precision tool for neat precision work.

NEW SHORTY Ramp—

THE SHORTY

The new Shorty ramp is the companion to the popular Streamlined ramp. It is much shorter, as you can see by the comparison, being designed especially for handguns, .22s and some of the big game rifles. The Shorty is easily installed by just one screw that firmly locks the ramp snugly to the barrel. Available in four heights—1/8", 3/16" 9/32" and 3/8".

ONLY- $3.75
HOODLESS ONLY

REDFIELD

SOURDOUGH PATRIDGE (Type S), most perfect all-around front sight ever developed. Gold face at 45° angle shows plainly in poor light yet holds on target in bright light. Width .070".

$3.95

NEW WILLIAMS SHOTGUN RAMP

For 12 gauge Plain Barrel

Such as: Winchester Model 12, Ithaca 37, others.

The new Williams shotgun ramp elevates the front sight so you can easily sight in your shotgun for slugs. And if the gun shoots high, as so many of them do, the shotgun ramp will correct it.

Easily installed on any 12 gauge, single barrel shotgun. Simply remove factory bead and slip on the ramp and tighten ramp to barrel. Two barrel diameters, and three heights:

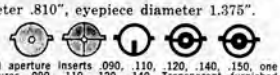
Small (fits barrels .800 to .825) ..... .100 Height (less bead).
Large (fits barrels .825 to .850) ..... .175 Height (less bead).
(Extra high in above model) ..... .250 Height (less bead).
Bead size. 175. This ramp will accommodate all standard 6-48 thread beads.

Ramp, complete with Williams gold bead $3.95
Ramp, without bead $3.25

REDFIELD OLYMPIC DETACHABLE TARGET FRONT SIGHTS $16.95

Admits a greater volume of light, perfectly controlled by shading flanges.
Corrugated face of the enlarged eye-piece obscures underparts of the sight and concentrates the vision on the bull itself. The result is a perfect target picture.
Inserts are quickly and easily changed without dismantling the sight and without any possibility of reversing the inserts or placing them in upside down.
Tube length 3", diameter .810", eyepiece diameter 1.375".

INSERTS
Set of 10



Insert set includes five steel aperture inserts .090, .110, .120, .140, .150, one post size .100, four transparent apertures .090, .110, .120, .140. Transparent furnished in clear, green, or amber, with or without crosslines. Amber with crosslines will be furnished unless otherwise specified.

YOU CAN'T MISS!

ITHACA RAYBAR® FRONT SIGHT FOR ANY SHOTGUN!

An exclusive Ithaca development offered to shooters gives phenomenal gun pointing ability under ANY outdoor light conditions: dawn, dusk, heavy overcast, rain, fog, dark woods, snow, etc. Scientific light-gathering action, which picks up itinerant, ambient, variant and errant light rays, gives bright red-orange glowing dot.

RayBar $3.95
Installed $5.00

FISHING IS FUN!

"SHARPSHOOTER" RECEIVER SIGHT for .22's $6.95

- Same sighting disc and picture as expensive receiver sights
- Full Windage and elevation adjustment
- Rugged—but streamlined appearance

From the start...a "BULLS EYE"

success with hunters everywhere! The first and only Receiver Sight for .22's that is made to attach (by simple coin tightening) to the dovetail groove on top of .22 receivers.

The Redfield .22 receiver sight is ideal for plinking and boys learning to shoot—perfect for teaching windage and elevation adjustment, and correct sight aiming picture.

FLEXIBLE REAR SIGHT

Discs No. 1 and No. 2 are furnished with each sight.

$16.95

IMPORTANT FEATURES

Automatic Joint. Whenever the sight is struck on front or back, the coiled spring in the hinge brings it constantly into position for shooting. Can be locked down.

Elevation Lock. The lower sleeve, when turned up against the elevating sleeve, prevents it from being turned and holds the disc stem true and rigid at any elevation.

Interchangeable Discs. Different sizes can be used. With proper screws for attaching sight to gun.

$13.95

NO. 70 SERIES METALLIC SIGHTS
Finest sporting type receiver sight in the world. Recommended especially for rifles on which iron sights only are used.

Please Note---- We only stock Redfield Sights for Target Rifles. We believe that on Hunting Rifles the Williams FP to be much superior. If any other Redfield Sight is wished allow about 10 days delivery time.

MARBLE'S

SHOTGUN SIGHTS

FOR DOUBLE BARREL SHOTGUNS

FOR SINGLE BARREL GUNS

Bi-Color Front
Ivory body, gold cap, steel base. Construction eliminates danger of breakage. Can be seen in any light. Easily attached by use of reamer.

Ivory Front
Its whiteness and large size make it more easily seen than the ordinary sights. Greatly increases accuracy in shooting. Can be easily attached by use of reamer. Available in red if desired.

Ivory Rear
This sight should be placed at about the center of the barrels or from 12 to 16 inches from the muzzle sight, according to length of gun and shooter's eyesight—never more than 16 inches.

# 216-Ivory Front Sight 11/64" Tap & Wrench	$2.45
# 217-Ivory Front 11/64" dia	$1.25
# 218-Bi-Color Front 5/32" dia	$1.55
# 219-Bi-Color Front 5/32" Tap & Wrench	$2.95
# 214-Ivory Front Sight only 11/64" dia	$ .95
# 215-Ivory Front, Ivory Rear, Reamers	$2.50
# 220-Bi-color Front, Ivory Rear, Reamers	$3.40
# 221-Bi-Color Front Sight 5/32" dia.	$1.85
# 223-Ivory Rear Sight 3/32" dia	$ .95
# 224-Front Sight Reamer	.35
# 226-Rear Sight Reamer	.35

IRON SIGHTS

The only connection you have between your rifle and game or target is its sights. The very best rifle is no better than its sights. Factory rifles are usually equipped with a poor excuse for sights, knowing that the smart hunter is going to change them and they wish to keep the cost of the gun as low as possible. The proof of this is that all good rifles are drilled and tapped for both Scope and Peep sights. In the following pages we list the very best of their type.

Williams Receiver Sights we have found much superior to any other make of a receiver for Hunting Rifles. These are frankly the only sensible Hunting receiver sight made.

WILLIAMS
RECEIVER SIGHTS

NO KNOBS
NO POSTS
NO SIDE PLATES
NOTHING TO 'BLOT OUT' SHOOTERS FIELD OF VIEW

THE FOOLPROOF — THE FINEST RECEIVER SIGHT MADE

One of the reasons the Foolproof is so popular is that it is free from knobs and other obstructions that impair and blot-out much of the shooter's field of vision.

Internal micrometer adjustments have positive internal locks—there is nothing—no exterior knobs or posts—that could be accidentally jarred or moved to throw the sight out of adjustment.

The Foolproof is strong, rugged, dependable. The alloy used to manufacture this sight has a tensile strength of 85,000 lbs. Yet the Foolproof is light and compact, weighing only 1½ ounces.

For big game hunting, the Foolproof will outsell all other makes and models of receiver sights put together.

Most rifles are now being drilled and tapped at the factory for installation of the Foolproof.

ONLY $9.95

For Those Models Requiring Drilling and Tapping

6-48 Carbon Drill & Tap Set $2.00
6-48 High Speed Drill & Tap Set .. $3.50

Round Receivered SMLE

Flat Receivered SMLE

39 Models For More Than 100 Guns

FP 03	for the 03 Springfield
FP 12, 25	for M12 Winchester and most flat receiver pump guns.*
FP 14	for the 14 and 141 Remingtons.
FP 17	for the Enfield, Remington Express and British Pattern 14.
FP 30 M1	for Government 30 M1 Carbine.
FP 36	for the 36,336 and 93 Marlins.
FP 37	for Ithaca M37 shotgun.*
FP 39	for 39A Marlin lever action.
FP 48	for Remington Spt's '48, '58, '11-'48 and 870 models.*
FP 52	for 52 Sporter. Winchester or other round receiver 52 models.
FP 66	for the Remington Nylon 66.
FP 70	for 70 and 54 Winchesters and 721, 722 and 725 Remingtons.
FP 71	for 71-86-05-07 & 10 Winchesters.
FP 81	for the 8-81 auto-loading.
FP 88	for the Winchester 88 lever action, Win. 100 Auto, and Marlin 56 lever action.
FP 94	for 94-55 64-65-63 Winchesters and the 241.
FP 95	for the 95 Winchester lever action.
FP 98	for military Mauser, Husqvarna and BRNO without dovetailed receiver.
FP 99	for the 99 Savage lever action.
FP 99S	for the late Savage 99DL with top tang safety.
FP 110	for the Savage 110 bolt action.
FP 121	for Remington M12 and 121.
FP 340	for 322-325-340-342 Stevens-Savage.
FP 740E	for early 740 Remington rifles with ejector in receiver (below ser. number 64,046).
FP 760E	for early 760 Remingtons with serial numbers less than 154,965 and Remington 552 and 572.
FP 740AP	for late 760-740 Remingtons with high comb (all purpose stock) and high iron sights. Also for the 742 Remingtons.
FP 760N—740	for 760 Remington rifles with serial numbers above 154,965 and all later 740 rifles after serial number 65,046 or having ejector in the bolt head not having A.P. stocks. Also for the 572, 552 Remingtons.
FP A3	for the 03-A3 Springfield.
FP BSA	for the BSA Majestic high power rifles.
FP BR	for the .22 Browning Auto and 24-241 Remingtons.
FP CGH	for Crown Grade Husqvarna.
FP FN	for factory drilled and tapped FN.
FP GA	for the Garand auto rifles.
FP JAP	for the 25 and 31 caliber Jap rifles.
FP Krag	for American Krag.
FP N. Krag	for Norwegian Krag.
FP Newton	for the Newton bolt actions.
FP SMLE	for British Short Magazine Lee Enfields.
FP SSM	for square sterned auto shotguns.*

5D SIGHTS FOR BIG GAME RIFLES – SHOTGUNS – .22s

THE COMPANION SIGHTS TO THE FOOLPROOF

Now available for some of the more popular big game rifles — the inexpensive, quality made 5D sight. These sights are patterned after the Foolproof. They have the same strength, light weight, and neat apperance; but without the micrometer adjustments. Designed for rugged hunting use, the 5D sights are dependable and accurate. Positive locks. Clear unobstructed vision. No knobs or side plates to blot out shooter's field of vision.

$5.75

HERE ARE SOME OF THE REASONS WHY THE FOOLPROOF IS THE MOST POPULAR HUNTING SIGHT

1. Internal micrometer adjustments for elevation and windage.
2. Positive lock for elevation and windage.
3. Rigidly supported at outer end by steel set screw.
4. Upper bracket is one solid milled piece.
5. Manufacturers' mounting screw holes used wherever possible.
6. Windage and elevation markings are calibrated.
7. Dovetailed base for maximum rigidity and neat appearance.
8. Dovetailed angular locking bushing eliminates unsightly side plates.
9. Standard ⅜" Williams sighting disc furnished, ½" or ⅝" disc optional. Extra standard discs, 75c each. New Twilight Series, $1.25 each.
10. It's clean on top; nothing to obscure shooter's vision.

$9.95

* Supplied with special large shotgun aperture unless otherwise indicated.

5D Sight List. $5.75

NEW WILLIAMS SHOTGUN APERTURE

for AERIAL SHOOTING • SLUG SHOOTING • BIG GAME RIFLES

All Williams shotgun receiver sights are now equipped with the new shotgun aperture. This new aperture has amazing light gathering ability. Permits clear shooting even when the light is poor. Designed for aerial shooting, slug shooting and for big game rifles. PROVIDES THE FASTEST, MOST ACCURATE SIGHTING YOU CAN HAVE! for either 5D or FP model.

BIG aperture for the 5D

Shotgun aperture on the Foolproof

$2.50

THE FINEST INEXPENSIVE RECEIVER SIGHTS MADE

5D-12*	Winchester 12-25, Remington 11-'48, Spt's-'48, 870 and 31 models, Stevens 620.
5D-22-410	For the .22-410 over and under Savage or Stevens:
5D-37*	Ithaca 37.
5D-39A	Marlin 39A lever action. No drilling or tapping necessary. Non-extension model.
5D-43	For the 43 Winchester bolt action varmint rifle.
5D-46M	Mossberg 46, 26, 42, 44, 50, 51, 151 (factory drilled and tapped).
5D-55	For the 55 Winchester single shot.
5D-56	For Marlin Levermatic and 88, and 100 Winchester.
5D-61	Winchester 61 slide action .22
5D-63	Winchester 63 and 03 auto.
5D-66	For the Remington Nylon 66.
5D-70	For 70 and 54 Winchesters and 721, 722, and 725 Remingtons.
5D-74	Winchester Model 74 .22 auto.
5D-75	Winchester 75, 72 and 69 (some factory drilled and tapped).
5D-77	For the Winchester 77, .22 auto.
5D-81	Marlin 80, 81, and A1 rifles (factory drilled and tapped).
5D-87	For the Stevens-Savage .22 autos models 87 and 6 and other Stevens-Savage bolt action and autoloading rifles having 10-32 mounting screws.
5D-94/36	For 94, 64, etc., Winchesters and 36-336 Marlin lever actions.
5D-97*	Winchester 97 (not extension models)
5D-121	For the 121 and Model 12 Remington slide action .22s.
5D-241	Remington 241-24 Autos Browning 22 Autos.
5D-510	Remington 510, 511, 512 and 513 (some factory drilled and topped).
5D-550	Remington 550 auto (it will also fit some of the Stevens-Savage .22s that are not drilled and tapped).
5D-572	For Remington 572 .22 slide action.
5D-620	For the Mossberg, 620Ks, 640Ks, 340s, 342s, 346s, 350s, 351s, 352s (check the 300 series).
5D-760N—740	For the Remington 760 with serial numbers above 154,965 and 740s above serial number 64,046.
5D-BDA*	For Browning Double Auto Shotgun.
5D-CR	For the Crosman air rifles.
5D-JEMS	For Jap, Enfield, Mauser and Springfield.
5D-Krag	For American Krag.
5D-MBA	Fits Mossberg bolt action shotguns — 185DC, 185K, 190, 85B, 85D, 185D.
5D-N. Krag	For Norwegian Krag.
5D-03-A3	For the 1903-A3 Springfield.
5D-SH	For Sheridan Model "C."
5D-SMLE	For British Short Magazine Lee Enfield.
5D-SSM*	Square stern models of Remington, Browning & Savage auto shotguns.
5D-X5	For the Ithaca Lightning 22 auto.

* Special shotgun aperture supplied unless otherwise indicated.
⅜" OD Aperture with 093 inner hole furnished unless otherwise specified.
Some of the Higgins guns are made by Marlin. Usually if the model number 103 is on a Higgins gun—then it's made by Marlin. Consequently, some of the sights we have designed for Marlin will fit a few models of the Higgins.

New TWILIGHT APERTURES

Pat. Pending

The new Williams Twilight apertures are designed for shooting under poor light conditions, early morning, late evening and other inclement conditions. They create a sharp contrast that gives quick definition to the aperture hole, and they eliminate the "fuzz" which many shooters have trouble.

REGULAR SERIES

Target - Buckbuster Standard

We have always felt that a disc with a small outer diameter and a large inner hole is best for hunting. For this reason, we have made the ⅜"O.D. disc with a .093 inner hole as standard equipment. Other sizes are optional.

Fits all Standard Sights.

NEW TWILIGHT SERIES — $1.40

Model No.		
TW-⅜—.093	⅜" O.D. with .093 inner hole	
TW-⅜—.125	⅜" O.D. with .125 inner hole	
TW-½—.093	½" O.D. with .093 inner hole	

REGULAR SERIES — .90

R-⅜—.050
⅜" O.D. with .050 inner hole

R-⅜—.093
⅜" O.D. with .093 inner hole (STANDARD, unless otherwise specified)

R-⅜—.125
⅜" O.D. with .125 inner hole—BUCKBUSTER

R-½—.093
½" O.D. with .093 inner hole

R-½—.125
½" O.D. with .125 inner hole

R-⅝—.050
⅝" O.D. with .050 inner hole-TARGET

R-⅝—.093
⅝" O.D. with .093 inner hole

NEW SPORT MODEL

$48.50

NOW
A Rugged Vinyl Packet Included!

Extra cal. add $4.50

The Sweany

»SITE-A-LINE«

A practical and useful tool for Gunsmiths, Hunters & Gun-cranks. Use one scope on several rifles. Perfect re-alignment assured. A great time saver for installing mounts, ramps, front sights, receiver sights, checking barrel bedding, action bedding, barrel warpage, inletting stocks. Now at a New Low price. Spuds for 19 different calibers.

BULLET POINT PROTECTOR

ELIMINATES

Smashed bullet points caused by recoil.

Jams in the magazine caused by cartridges tipping forward.

Need of block in front of magazine when action is rebarreled for short cartridges, such as .257

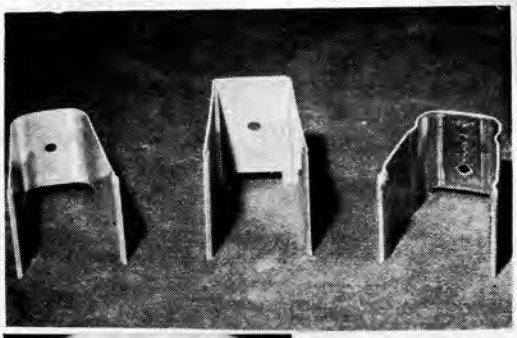
Need for crimping case-neck to hold bullets.

Price Postpaid $1.95

Enfield—Same calibers as Springfield. For five-shot magazines and 30S Remington, grind off bottom to fit your particular magazine.

Mauser—Adjustable to any caliber. Not recommended for cartridges with gently sloping shoulders such as .300 Magnum, or cartridges with very small shoulders such as 35 Remington.

Winchester—Model 70 and 54, Cal. '.06 and .270.



THE FIRST MAJOR SIGHTING DISC CHANGE IN YEARS

REAR SIGHT DISCS

$1.00 .50

Marble Rear Sight Discs, having different outside diameters, and different sizes of apertures, screw into stems of Marble's Rear Sights.

No. 1	—¼ inch	.052 inch		.50
No. 2	—¼ inch	.081 inch		
No. 5	—⅞ inch	.052 inch	"Target"	
No. 7s.	—⅛ inch	.021 inch	smallest apert.	
No. 7a.	—⅛ inch	.052 inch		
No. 7	—⅛ inch	.081 inch	"Snapshooter"	
No. 8	—⅛ inch	⅛ inch	"Snapshooter"	
No. 9	—⅜ inch	.052 inch	"Hunter"	
No. 10	—⅜ inch	.081 inch	"Hunter"	

Receiver Sight Discs

The new MARBLE DISCS are threaded to fit Lyman, Redfield, Williams and other Receiver Sights. Furnished in the following O.D. and aperture sizes:

No. 11	3/8 inch	—.046"	Hunter
No. 11L	3/8"	—.093"	Hunter
No. 12	1/2"	—.046"	Snapshooter
No. 12L	1/2"	—.093"	Snapshooter
No. 13	7/8"	—.046"	Target
No. 13L	7/8"	—.093"	Target

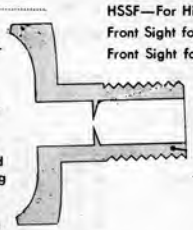
$1.00

Area at aperture is darker, automatically permitting instant alignment, much sharper definition.

Shooter looks through thin wall only, eliminating usual foggy blur and subsequent eye strain.

Deeply recessed, extra thin walled aperture prevents any highlighting whatsoever.

Face curvature has no dirt-catching corners to contend with.



ELLIASON SIGHTS

Model GMS has proven itself as the best available during the past few years. Top shooters are using them. The new low price of this model makes it the outstanding bargain in the field it serves. Also gives approx. ½ inch per click at 50 yds. Several models are available.

GMS—For Gov't. Model with factory dovetail slot	$16.50
GMM—For Gov't. Model milled for a low sight	$16.50
HSS—For Hi-Standard Model 101	$16.50
R—For Ruger Mark I	$16.50
Front Sight for Gov't. Model	$3.30
Front Sight for Hi-Standard Model 101	$3.30

NOTE—Any front sight ⅛ inch thick and ¼ inch high may be used on a Gov't. Model Pistol with an Elliason Rear Sight. Model R for Ruger Mark I matches front sight factory installs on pistol.

GMSF—For Gov't. Model with factory dovetail slot	$21.50
GMMF—For Gov't. Model milled for low sight	$21.50
HSSF—For Hi-Standard Model 101	$21.50
Front Sight for Gov't. Model	$3.30
Front Sight for Hi-Standard Model 101	$3.30

PISTOL MATCH TIMER

A boon to sportsmen everywhere! Improves fire timing, increases accuracy. There's no need to look at a watch between shots—the MARK-TIME Pistol Timer affords a choice of 10 or 20 second intervals—for both **rapid** and **timed** pistol fire—allows a ready time period—then a clearly heard bell signals beginning and ending of time period. Accurate! Inexpensive! Use in range or dry fire practice. A sure sale to every marksman!

Price $10.50

GUN SMOKE

YOUR SELF-LIGHTING MINIATURE CARBIDE LAMP

$4.95

SMOKE POT

Use Carbide makes a fine blackening job. Easy to use- Compact

Dry Firing

Pistol Shooters!! Nylon Buffers Just insert into your Primer pockets and dry fire all you wish---- $1.25 per doz. --Small or Large.

SCOUT

Top selling drawtube spotting scope. 20 power, 44mm coated objective, quick drawtube focusing plus spiral fine adjustment. Stand extra $32.95

ZOOM SPOTTING SCOPE- True Zoom action... finger tip control from 15 to 30 power. 50mm hard-coated objective gives brilliant image at any magnification. Wonderfully versatile spotter for the rifle range, close or long distance viewing and astronomy. Prismatic construction greatly reduces length- only 15 inches overall. Precision focusing with large milled ring. Lightweight all metal scope alone weighs only 2 lbs. Aluminum and chrome brass tripod fully adjustable from 12" to 18". Locking panhead swivels and tilts to any angle. U 130----------$52.50.

$56.95

ALL NEW TRU SET GUN BEDDING KIT*

$4.95

***IDEAL FOR STOCK REPAIR**

New, Foolproof KIT containing finest available pre-measured materials for complete Bedding or Repair job.

- Hi Impact Strength
- Oil and Solvent Proof
- No Moisture Absorption
- No Shrinkage
- Excellent Adhesion
- Easy to Mix — in the bag — no mess
- Available in Natural or Walnut Color

NEW TRU SET JR. REPAIR KIT

Epoxy-Glass material for repair of gun stocks, furniture, etc. Squeeze equal parts from each tube, mix and apply. Natural or Walnut.

TRU SET

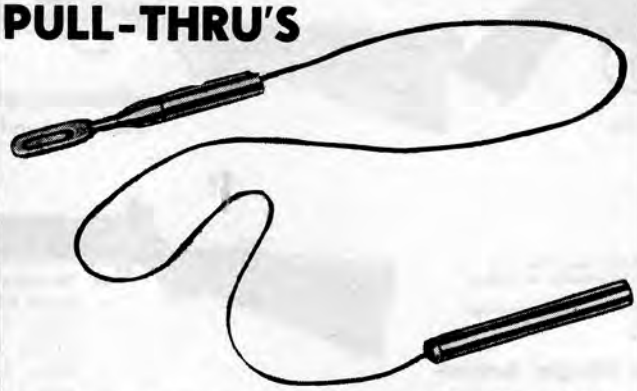
$3.25

"SHARPSHOOTER" BASES for NON-GROOVED .22's

$.95

2 diameters, .810" & 1.2" available, fit most .22's

PULL-THRU'S



No. 101 fits all calibres from .22 - .27. **Sug. List .65 ea.**
No. 102 fits all calibres from .30 - .45. **Sug. List .65 ea.**
No. 103 fits all gauges. - - - - **Sug. List .80 ea.**

Solid brass fittings with extra strong cord —

SURE-X

PRECISION 8-HOLE EYE-PIECE

SELECTIVE APERTURE MATCH SIGHTING DISC

$9.95

Fits Target Sight

Selective aperture sizes in increments of .004" from .030" to .058", each size clearly stamped on aperture wheel—

Round apertures—You can return to a given aperture size

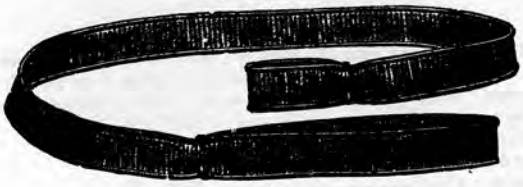
STANDARD GOVERNMENT

Surplus
4 for $1.00
·303⁄ cal. PULLTHROUGH

Government double pullthrough consisting of cord, gauze, weight at one end and hand loop at other end for use by two men.

Armours Rods
Finest of Drill Steel- 30 cal.
2 for $1.00
Useful also to make Firing Pins- etc.

Used Web slings
$.35



10x50 AIRFORCE

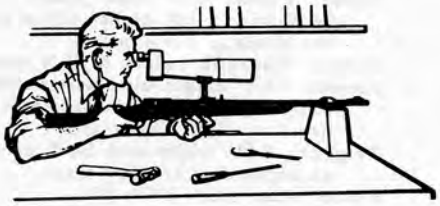
A high powered binocular with large objective lenses for greater luminosity; excellent for long range viewing, aircraft spotting, and hunting. Field of view 300 ft. Relative luminosity 25.

Individual focus (B208) **$37.50**
Centre focus (B209) **$42.50**

$19.95

SAKO #4 ADJUSTABLE SAFETY TRIGGER

All Sako magnum rifles and barreled actions are equipped with the new Sako #4 adjustable safety-trigger at no extra cost. It is also available as an accessory to fit all Mauser actions—with a minimum of alteration to the receiver.



1955 .22/32 Kit Gun Airweight

MODEL No. 43

$104.00

AMMUNITION:	.22 R. F. Short, Long, or Long Rifle
CALIBER:	.22 L. R.
NUMBER OF SHOTS:	6
BARREL:	3½ inches
LENGTH OVERALL:	8 inches
WEIGHT:	14¼ oz.
SIGHTS:	Front: 1/10-inch serrated ramp. Rear: S & W Micrometer Click Sight, adjustable for windage and elevation
STOCKS:	Checked walnut Magna with S & W monograms, round or square butt
FINISH:	S & W Blue or Nickel

K-38 Masterpiece Single Action

MODEL No. 14

$112.00

AMMUNITION: .38 S & W Special
.38 S & W Special Mid Range

CALIBER:	.38 S & W Special
NUMBER OF SHOTS:	6
BARREL:	6, 8⅜ inches
LENGTH OVERALL:	With 6-inch barrel, 11⅛ inches
WEIGHT LOADED:	With 6-inch barrel, 38½ oz.; 8⅜-inch, 42½ oz.
SIGHTS:	Front: ⅛-inch plain Patridge. Rear: S & W Micrometer Click Sight, adjustable for windage and elevation
STOCKS:	Checked walnut Magna with S & W monograms
FINISH:	S & W Blue

NEW
.22 REMINGTON JET CENTER-FIRE MAGNUM CTG

$135.00

AMMUNITION: .22 Remington Jet Center-Fire Magnum or .22 Rim Fire Short, Long or Long Rifle when using inserts.

2460 F.S. VELOCITY
535 F.P. ENERGY
1 INCH MIDRANGE TRAJ. AT 100 YD.

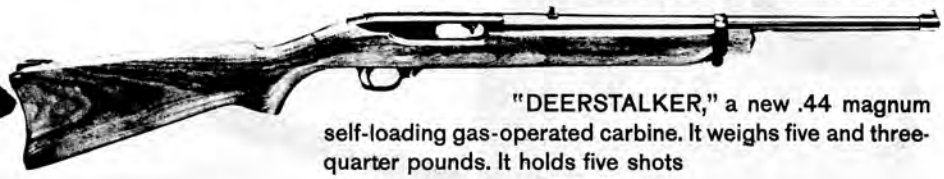
Also coming soon a K 256 to handle the Winc. 256 M

CALIBER:	.22 Magnum
NUMBER OF SHOTS:	6
BARREL:	4, 6, 8⅜ inches
LENGTH OVERALL:	With 6-inch barrel, 11¼ inches
WEIGHT:	With 6-inch barrel, 40 oz.
SIGHTS:	Front: ⅛-inch Baughman Quick Draw on plain ramp. Rear: S & W Micrometer Click Sight, adjustable for windage and elevation.
STOCKS:	Checked walnut Target with S & W monograms
FINISH:	S & W Blue

Cal: 38 S&W Sp. for mid range wad cutter only.
Mag: capacity: 5 rounds.
Barrel: 5"
Length overall: 8 5/8"
Sight Radius: 6-15/16"
Weight: 41 Oz. with empty mag.
Sights: Front: 1/8" Pat. Rear: New S&W Mic. click sight- adjustable for windage & elevation.
Stocks: Checked walnut & S&W monog.
Finish: S&W Bright blue with sandblast stippling around sighting area to break up light reflection.
Trigger: 3/8" width with S&W grooving an adjustable trigger stop.
Price: Blue only $189.00

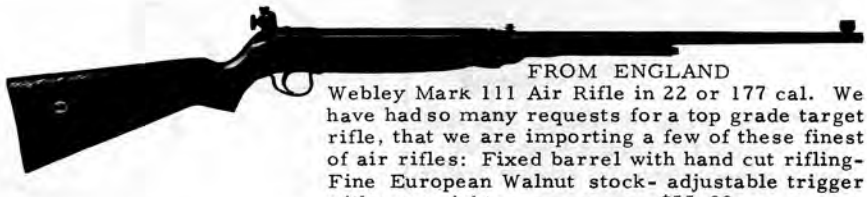
NEW

THE RUGER CARBINE DEERSTALKER .44 MAGNUM CALIBER



"DEERSTALKER," a new .44 magnum self-loading gas-operated carbine. It weighs five and three-quarter pounds. It holds five shots

$122.00



FROM ENGLAND
Webley Mark 111 Air Rifle in 22 or 177 cal. We have had so many requests for a top grade target rifle, that we are importing a few of these finest of air rifles: Fixed barrel with hand cut rifling- Fine European Walnut stock- adjustable trigger with open sights--------- $55.00

The feel is real in the new Frontier Scout, a .22 cal. version of the world-famous Single Action Army. Here are the same classic lines as "the gun that won the West," the same foolproof action and the same superb balance and feel in a new polished midnight blue finish. Chambered for 22 Magnum or 22 Short, Long and Long rifle, the Frontier Scout makes a dependable, accurate side arm.
Frontier & Buntline Scouts 62 in heavy frame.
Single Frontier----- $79.95
Single Buntline----- $94.50
Also available in Sets.

New Frontier Single Action Army- this gun has a flat top frame and adjustable sights finished in Royal Blue and case hardened polish. Same calibers as other Frontiers-- $199.50
Buntline Spl.. in 45 cal. only and available on Special Order Only---------- $235.00

Colt Centennial Models in .22 cal. **short only**
Exact Replica of the famous Colt 1860 Army.
A single Pistol------ $43.95
Matched Set--------- $79.95

S&W New .38 Spl. Target Automatic.

MODERN TARGET REVOLVERS

WEBLEY Mk. IV .22 TARGET REVOLVER

1

No. 4
Officers
Model Match

2

WEBLEY .22 TARGET PISTOL

SINGLE SHOT

7

HUNTING POLICE AND TARGET MAGNUM HANDGUNS.

No. 8
Trooper

3

4

K-22 Masterpiece — Model No. 17

5

Combat Masterpiece (.38) —

6

1953 .22/32 Target — Model No. 35

No. 2
Python

8

No. 6
Three-Fifty-Seven

9

10

".357" Combat Magnum* —

12

.44 Magnum* — Model No. 29

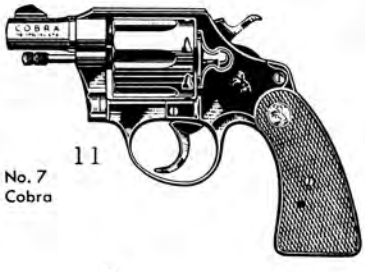
13

".357" Magnum* — Model No. 27

14

Highway Patrolman — Model No. 28

POLICE HIDEOUT REVOLVERS



No. 7
Cobra

11

15

.38 Chiefs Special — Model No. 36

16

23

No. 31
Frontier
Scout

28

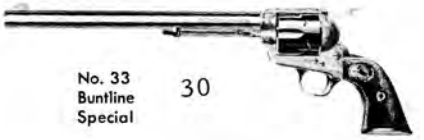
17

24

29

No. 1
Single Action
Army

18



No. 33
Buntline
Special

30

19

25

No. 43
Buntline
Scout

31

20

32

71 Cal. .22 L.R.

26

33

73 - Cal. .22 L.R.

21

No. 14
Huntsman

27

22

34

Detail of adjustable rear sight

74 - Cal. .22 L.R.

WEBLEY 22 CAL. TARGET REVOLVERS.
6 shot- 6" bbl. Length 10 1/8". Weight--
2 lbs. Trigger pull 3 lbs. Target adj. sights
#1- $75.00

COLT OFFICERS MODEL MATCH #2-$116.60

CALIBER: 22 LR, 22 WRF Mag. or 38 Special, 6 shot.
BARREL: 6"
LENGTH: 11¼"
WEIGHT: 43 oz. (22 cal.), 39 oz. (38 cal.)
STOCKS: Checkered walnut, square butt. Grooved trigger & wide hammer spur.
SIGHTS: Undercut front with removable blade, adjustable ACCRO rear.
PRICE: Blued.....

COLT TROOPER #3-$107.70

CALIBER: 22 LR or 38 Special, 6 shot.
BARREL: 4"
LENGTH: 9¼"
WEIGHT: 37 oz. (22 cal.), 34 oz. (38 cal.)
STOCKS: Checkered walnut, square butt. Grooved trigger.
SIGHTS: Quick-draw ramp front, adjustable ACCRO rear.
PRICE: Blued.....

SMITH & WESSON MASTERPIECE TARGET MODELS

	K-22 (M17)	K-32 (M16)	K-38 (M14)
CALIBER:	22 LR, 22 WRF Mag.	32 S&W Long	38 Special, all 6 shot.
BARREL	4, 6 or 8½ inches.	6"	6", 8⅜"
LENGTH:	11⅛" (6")	11⅛"	11⅛"
WEIGHT:	38½ oz. (6")	38½ oz.	38½ oz. (6", loaded)

STOCKS: Checkered walnut, Magna. Grooved tangs and trigger.
SIGHTS: ⅛" Patridge front, micro click rear, adjustable for w and e.
PRICE: Blued..... #4-$105.00

SMITH & WESSON COMBAT MASTERPIECE

CALIBER: 38 Special (M15) or 22 LR (M18), 6 shot.
BARREL: 4"
LENGTH: 9⅛"
WEIGHT: 34 oz. (Loaded)
STOCKS: Checkered walnut, Magna. Grooved tangs and trigger.
SIGHTS: Front, ⅛" Baughman Quick Draw on ramp, micro click rear, adjustable for w. and e.
PRICE: Blued..... #5-$96.00

SMITH & WESSON 1953 Model 35, 22/32 TARGET

CALIBER: 22 LR, 6 shot.
BARREL: 6"
LENGTH: 10½"
WEIGHT: 25 oz.
STOCKS: Checkered walnut, Magna.
SIGHTS: Front, 1/10" Patridge, micro click rear, adjustable for w. and e.
PRICE: Blued..... #6-$104.00

WEBLEY SINGLE SHOT 22 R.F. PISTOL
Tapered barrel 9 7/8". Adj. target sights
Weighs 2 lbs. Trigger pull 2½ lbs.

#7-$59.50

COLT PYTHON

CALIBER: 357 Magnum, 6 shot.
BARREL: 6" extra heavy; ventilated rib.
LENGTH: 11¼"
WEIGHT: 44 oz.
STOCKS: Checkered walnut, target type, square butt. Grooved trigger and wide hammer spur.
SIGHTS: ⅛" ramp front, adjustable ACCRO rear.
PRICE: High polish Colt Royal Blue..... #8-$163.30

Also Available with 4" bbl.

COLT THREE-FIFTY-SEVEN

CALIBER: 357 Magnum, 6 shot.
BARREL: 4 or 6 inches.
LENGTH: 9¼" (4" bbl.)
WEIGHT: 36 oz. (4" bbl.), 39 oz. (6" bbl.)
STOCKS: Checkered walnut, square butt. Grooved trigger.
SIGHTS: Quick-draw ramp front, adjustable ACCRO rear.
PRICE: Blued..... #9-$110.90

SMITH & WESSON 357 COMBAT MAGNUM

CALIBER: 357 Magnum, 6 shot
BARREL: 4 inches
LENGTH: 9½"
WEIGHT: 35 oz
STOCKS: Checkered walnut target. Grooved tangs and trigger.
SIGHTS: Front, ⅛" Baughman Quick Draw on ramp, micro click rear adjustable for w. and e.
PRICE: S&W bright blue or nickel #10-$143.00

COLT COBRA

CALIBER: 32 New Police, 38 New Police or 38 Special, 6 shot.
BARREL: 2" (round butt) or 4" (square butt).
LENGTH: 6¾" (2" bbl.)
WEIGHT: 15 oz. (2" bbl.), 17 oz. (4" bbl.)
STOCKS: Checkered walnut. Grooved trigger.
SIGHTS: Fixed, glare-proofed ramp front, square notch rear.
PRICE: Blued..... #11-$93.40

SMITH & WESSON 44 MAGNUM

CALIBER: 44 Magnum, 6 shot
BARREL: 4", 6", 8⅜"
LENGTH: 11⅞" (6½" bbl.)
WEIGHT: 47 oz. (6½" bbl.), 43 oz. (4" bbl.)
STOCKS: Oversize target type, checkered Goncala Alves. Tangs and target trigger grooved, checkered target hammer.
SIGHTS: ⅛" red ramp-front, micro click rear, adjustable for w. and e.
PRICE: S&W bright blue or nickel #12-$182.00

SMITH & WESSON 357 MAGNUM

CALIBER: 357 Magnum, 6 shot.
BARREL: 3½, 5, 6, 6½, 8½ inches.
LENGTH: 11⅛" (6" bbl.)
WEIGHT: 44½ oz. (6" bbl.)
STOCKS: Checkered walnut, Magna. Grooved tangs and trigger.
SIGHTS: Any S&W target front, micro click rear, adjustable for w. and e.
PRICE: S&W bright blue or nickel #13-$155.00

SMITH & WESSON HIGHWAY PATROLMAN

CALIBER: 357 Magnum, 6 shot.
BARREL: 4 or 6 inches.
LENGTH: 11¼" (6" bbl.) #14-$110.00
WEIGHT: 44 oz. (6" bbl.)
STOCKS: Checkered walnut, Magna. Grooved tangs and trigger.
SIGHTS: Front, ⅛" Baughman Quick Draw on ramp. Micro click rear, adjustable for w. and e.
PRICE: S&W Satin Blue, sandblasted frame edging and barrel top.

SMITH & WESSON 38 CHIEFS SPECIAL & AIRWEIGHT

CALIBER: 38 Special, 5 shot.
BARREL: 2 or 3 inches.
LENGTH: 6½" (2" bbl. and round butt).
WEIGHT: 19 oz. (2" bbl. and round butt), 12½ oz. (AIRWEIGHT).
STOCKS: Checkered walnut, Magna. Round or square butt.
SIGHTS: Fixed, 1/10" serrated ramp front, square notch rear.
PRICE: Blued standard weight.. #15-$91.00
PRICE: Blued AIRWEIGHT..... #15-$100.00

IVER JOHNSON "TRAILSMAN 66'

CALIBER: 22 S or LR, 8-shot.
BARREL: 6 inches, chrome-lined, heavy.
LENGTH: 11 inches.
WEIGHT: 34 ounces.
FEATURES: Cyl. front recessed for "Flash Control," chambers also recessed for cartridge rims. Matted top, wide trigger.
STOCKS: Checkered, thumb-rest plastic.
SIGHTS: Adjustable Patridge type
PRICE: Blued #16-$51.50

HI-STANDARD SENTINEL

CALIBER: 22 S or LR, 9 shot.
BARREL: 3, 4 or 6 inches
FRAME: Aluminum alloy. Swing-out, counterbored cylinder.
LENGTH: 8¼" (3" bbl.)
WEIGHT: 23½ oz. (3" bbl.)
STOCKS: Checkered grips. Grooved trigger.
SIGHTS: Fixed, ramp front, square notch rear.
PRICE: Blued..... #17-$52.00

The Ladies Revolver
Hi-Standard
Snub Barrel
In Gold, Turquoise
or Pink Duratone
in Delux case - #18-$68.75

SUPER BLACKHAWK 44 MAGNUM

Same as Ruger Standard 44 Magnum except: 7½" bbl. only; new larger grip frame of steel, not alloy (may be fitted to standard guns, but not available until 1960); square-back guard; redesigned top strap form, and non-fluted cylinder for greater strength. Price to be about..... #19-$149.00

#20-Std.-$119.00

HI-STANDARD FLITE-KING Lightweight

CALIBER: 22 S, 10 shot magazine.
BARREL: 4½ or 6¾ inches,
LENGTH: 11⅛" (6¾" bbl.)
WEIGHT: 26 oz. (6¾" bbl.)
STOCKS: Checkered grips. Grooved trigger.
SIGHTS: Fixed, ramp front, square notch rear.
PRICE: Blued..... #21-$64.95

HI-STANDARD DURA-MATIC

CALIBER: 22 LR, 10 shot magazine.
BARREL: 4½ or 6½ inches,
LENGTH: 8⅜" (4½" bbl.)
WEIGHT: 31 oz. (4½" bbl.)
STOCKS: Checkered grips. Grooved trigger.
SIGHTS: Fixed, ramp front, square notch rear.
PRICE: Blued..... #22-$52.00

HI-STANDARD DOUBLE-NINE

CALIBER: 22 S or LR, 9-shot.
BARREL: 6 inches, dummy ejector housing fitted.
LENGTH: 11½ inches.
WEIGHT: 26½ oz.
FEATURES: Western styling via re-profiled frame, new grips, hammer, and trigger, etc.
SIGHTS: Blade front, movable notch rear.
PRICE: Blued..... #23-$59.00

RUGER SINGLE SIX & S. S. LIGHTWEIGHT

CALIBER: 22 S or LR, 6 shot.
BARREL: 4⅝, 5½, 9½ inches.
LENGTH: 10⅜" (5½" bbl.), 14⅞" (9½" bbl.)
WEIGHT: 35 oz. (5½" bbl.), Lightweight, 24 oz.
STOCKS: Checkered hard rubber.
SIGHTS: Fixed.
PRICE: Blued..... #24-$80.00
PRICE: With 9½" bbl., blued

SAVAGE PISTOL
MODEL 101
SINGLE ACTION
SAFETY SINGLE SHOT
#25-$24.95

HI-STANDARD SPORT-KING All-Steel

CALIBER: 22 LR, 10-shot magazine.
BARREL: 4½ or 6¾ inches, interchangeable.
LENGTH: 11⅛" (6¾" bbl.).
WEIGHT: 41 oz. (6¾" bbl.).
STOCKS: Checkered laminated.
FEATURES: Wide, grooved trigger; new hammer-sear design; new "jam-free" ejection.
SIGHTS: Fixed, ramp front, square notch rear.
PRICE: Blued, either bbl..... #26-$64.95

COLT HUNTSMAN

CALIBER: 22 LR, 10 shot magazine.
BARREL: 4½ or 6 inches.
LENGTH: 9" (4½" bbl.)
WEIGHT: 30 oz. (4½" bbl.)
STOCKS: Checkered Coltwood. Grooved trigger.
SIGHTS: Fixed, ramp front, square notch rear.
PRICE: Blued..... #27-$71.80

COLT SINGLE ACTION FRONTIER SCOUT

CALIBER: 22 S or LR, also 22 WRF Mag., 6 shot.
BARREL: 4¾", steel, alloy frame.
LENGTH: 9⅜" inches.
WEIGHT: 24 oz.
STOCKS: Checkered composition.
SIGHTS: Blade front, fixed notch rear.
PRICE: Blued-and-bright combination #28-$64.50

COLT SINGLE ACTION ARMY

CALIBER: 38 Special or 45 Long Colt, 6 shot.
BARREL: 4¾, 5½ or 7½ inches
LENGTH: 11" (5½" bbl.)
WEIGHT: 37 oz. (5½" bbl.)
STOCKS: Checkered hard rubber. (Walnut stocks $5 extra)
SIGHTS: Fixed.
PRICE: Blued and case hardened colors #29-$160.95

.45 cal. #30-$182.00

.22 cal #31-$74.35

THE BUNTLINE

Not since Ned Buntline, famous writer of the Old West, presented his Buntline specials — Single Action Army Colts with twelve-inch barrels — to such famous frontier characters as Wyatt Earp and Bat Masterson has this gun been issued. It's a truly magnificent pistol and sure to become a collector's piece.

THE NEW BERETTA PISTOL SERIES 70

Mod. 71 Beretta #32-$43.20
Pocket Pistol- 15½ oz.-3½" bbl.- 8 shot
Overall length 6 1/4".
Mod. 75 Beretta- same specifications as M 71, except 6" bbl. weighs 18 oz.
Mod. 74- Target model shoots very well but still not for winning matches, but an excellent sidearm for casual target & plinking. 10 shot- 6" bbl. 19½ oz. Overall length 9 1/4".

M 75-#33-$48.50

M 74-#34-$63.75

Single Pistol-$29.50
Cased Sets $42.00
Presentation
Sets-$58.00.

No. 44 Deringer

CALIBER: .22 Short Rimfire

SIZE: Overall lengths 4¾"
Height 2¾"

An exact replica of the Colt Deringer #3 1872 model cal. .41 now available in .22 caliber short rimfire. Here is an inexpensive addition to every collection at a popular price. The Deringer #4 is available in sets of two with consecutive serial numbers handsomely cased in a rich cordovan presentation box with gold name plate suitable for inscription. Also available in single unit and presentation case. The Colt breech loading Deringer #4 is truly the gun of a century brought back by Colt's.

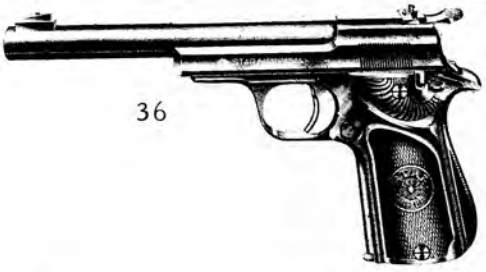
No. 42 Double Deringer

35

42

Special Order Only.

HAMMERLI-WALTHER "Olympia" PISTOL



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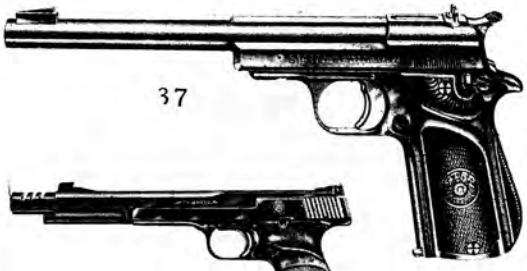

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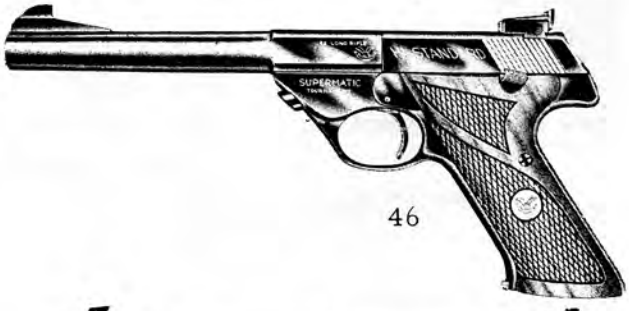
44

38

45

.22 Automatic Pistol
7⅜" barrel — Model No. 41

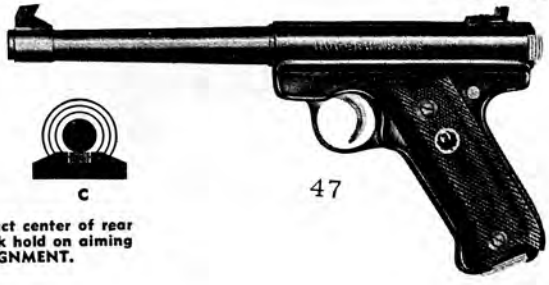
39



46

.22 Automatic Pistol
7" barrel — Model No. 46

40



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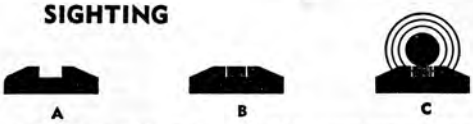
41

SIGHTING



A B C

(a) Rear Sight plus (b) Front Sight in exact center of rear notch, flush with top, plus (c) a six o'clock hold on aiming bull equals PERFECT SIGHT ALIGNMENT.

STAR MODEL F TARGET PISTOL

All feature quick takedown, thumb rest grips, checkered backstrap, and crisp trigger pull. Fixed sights on the 4½" models, adj. sights on the 6" and 7". 10-shot magazine, extra mag. and rod furnished at prices shown. Firearms Int., importers. Standard, 4¼" bbl. 24¼ oz., blued. Price ..... #35-$41.15

Sport, 6" bbl., 27 oz., blued. Price ..... #36-$49.95

Target, 7" bbl., 29 oz., blued. Price ..... #37-$54.50

All available chromed; engraved; with "pearl" grips at extra cost.

NEVER POINT A GUN AT ANYTHING YOU DON'T INTEND TO SHOOT.

NEVER COCK A GUN UNTIL YOU ARE READY TO SHOOT.

NEVER INSERT YOUR FINGER INTO THE TRIGGER GUARD UNTIL YOU ARE READY TO SHOOT.

Think Safety! Teach Safety!! Practice Safety!!

TARGET AUTOMATICS THE "ROLLS ROYCE" OF PISTOLS.

SMITH & WESSON 22 MATCH AUTOMATIC

CALIBER: 22 LR, 10-shot clip.
BARREL: 5" or 7⅜", not incl. compensator. Sight radius 9⅜"
LENGTH: 12", including compensator.
WEIGHT: 43½ oz. with aluminum rod in counterbore, other weights to make up to a maximum of 59 oz. With 5" bbl., approx. 53 oz.
STOCKS: Checkered walnut with thumbrest, usable with either hand.
SIGHTS: Front, ⅛". Patridge undercut; Micro. click rear adj. for w. and e.
PRICE: S&W bright blue and satin matted barrel #38-$130.00

SMITH & WESSON 22 AUTOMATIC, Model 46

Same as Model 41 above except without muzzle brake and cocking indicator, and lacks the costly integral trigger adjusting device, high bright blue, various mattings, etc. Furnished with moulded nylon stocks. Price, blued #39-$110.00

COLT WOODSMAN MATCH TARGET

CALIBER: 22 LR, 10 shot magazine.
BARREL: 4½ or 6 inches.
LENGTH: 9" (4½" bbl.)
WEIGHT: 40 oz. (6" bbl.), 36 oz. (4½" bbl.)
STOCKS: Checkered Coltwood. New short, grooved trigger.
SIGHTS: Ramp front with removable blade, adjustable ACCRO rear.
PRICE: New special bright blue ..... #40-$110.00

COLT WOODSMAN SPORT and TARGET MODEL

CALIBER: 22 LR, 10 shot magazine.
BARREL: 4½ or 6 inches.
LENGTH: 9" (4½" bbl.)
WEIGHT: 30 oz. (4½" bbl.)
STOCKS: Checkered Coltwood. New short, grooved trigger.
SIGHTS: Ramp front with removable blade, adjustable ACCRO rear.
PRICE: New special bright blue ..... #41-$97.00

Authentic palm size ideal for shooters, collectors and self protection. Finest quality materials used throughout to give rugged dependability, combined with superior workmanship to assure smooth positive performance. Individual free floating firing pin for each barrel with hardened steel back pressure plates. Trouble free single stroke twin barrel cartridge ejector. Safety cock position prevents accidental firing. Cocking mechanism with coil hammer spring assures positive alternate firing of barrels. Available in satin blue finish or high luster chrome finish. Weight 14 oz., fires .22 caliber short, long and long rifle.

DOUBLE BARREL DERRINGER **Model 666 (Blue)** $22.95
Model 777 (Chrome) $25.95

A youngster asked his father to explain the difference between a single shot and an automatic—"Well, son, it's like me talking, and then your mother."

Sporting Goods of Quality

Ellwood EPPS

CLINTON - ONTARIO

American Model 205, an interesting special model of the Hämmerli-Walther rapid-firing pistol

#42-43- Hammerli prices on request.

Standard American Model 203, complete with slide stop and micro. click sight. 7½" barrel, 22 LR only, fitted with muzzle brake and set of three interchangeable weights. 33 oz. pull.
regular thumb rest checkered grips.

Model 205, same as M204, with adjustable custom grips. Price.

Model 200, 7½" barrel, regular thumb rest grips, and 33 oz. pull, ...

Model 203, same as M200 except with adjustable custom grips. .....

HAMMERLI MATCH or FREE PISTOL

Martini action, made with 5-lever set trigger, 22 LR caliber. Micrometer rear (adj. for W & E) and interchangeable ⅛" or 1/10" post front sights. Adjustable shelf and thumb rest grips. Non-glare matte finish round barrel. Length 11½". Sight radius 15"; weight approx. 49 oz.
Price .....

Model 102, same except deluxe blued finish. Price .....

Model 103, same except deluxe blued, octagonal bbl. Price .....

Also custom made deluxe models (as shown) available, prices upon application.

BERETTA OLYMPIC

Olympic type match pistol in 22 Short and 22 L.R. Six-shot magazine, bbl. 8¾" inc. muzzle brake; weight 38 ozs., sights 1/10" front, adjustable rear. Checkered Italian walnut stocks with thumb rest. Supplied with muzzle brake, adj. barrel weight, key, extra magazine, and cleaning accessories. #44-$158.00

HI-STANDARD SUPERMATIC TROPHY

CALIBER: 22 LR, 10-shot magazine.
BARREL: Interchangeable 6¾", 8", 10", with detachable stabilizer and sliding weights.
LENGTH: 12 inches (6¾" bbl.) without stabilizer.
WEIGHT: 49 oz. (6¾" bbl.); 51 oz. (8" bbl.); 53 oz. (10" bbl.).
STOCKS: Genuine walnut with thumb rest, checkered.
FEATURES: Wide, grooved trigger; new hammer-sear design; new trigger adjustment; hand finished in and out.
SIGHTS: Undercut, ramp-front, micro.-click rear adj. for w. and e.
PRICE: With gold trigger, safety, and bbl. weight #45-$148.00

HI-STANDARD SUPERMATIC CITATION $116.00

Same as TROPHY MODEL except: has Citation-grade finishing and checkered laminated grips without thumb rest. Price, any barrel length, with bbl. weight.

HI-STANDARD OLYMPIC CITATION $116.00

Same as SUPERMATIC CITATION except: for 22 Short only. Price, with barrel weight .....

HI-STANDARD SUPERMATIC TOURNAMENT #46-$87.75

Similar to Citation models except: rear sight on slide; tapered round bbl., without weights or stabilizer; 8" and 10" bbls. not available. Price 4½" or 6¾" bbl

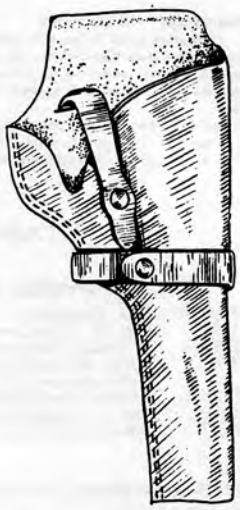
RUGER Mark I TARGET MODEL #47-$70.50

CALIBER: 22 LR, 9 shot magazine.
BARREL: 5¼ or 6⅞ inches.
LENGTH: 9¼" (5¼" bbl.)
WEIGHT: 39 oz. (5¼" bbl.)
STOCKS: Checkered hard rubber.
SIGHTS: Blade front, micro click rear, adjustable for w. and e.
PRICE: Blued .....

SNAP-OFF HOLSTER

the snappy holster for either belt use or for shoulder holster with our special harness. Any snap-off holster fits this harness.

Made of soft well tanned leather — not molded. **$4.95**



Finest Fast Draw Holster

"FAST DRAW"

Buscadero Belts and Holsters

$28.50

Buscadero

BELTS and HOLSTERS

$28.50

Heavy top grain leather.
Attractive basket-weave design.
Hand laced in white cowhide.
Safety strap to hold gun in position.
Open bottom.

Perfectly designed form fitting Buscadero belts and holsters made of 9/10 oz. oil treated cowhide. Available—plain, basket stamped, and full flower carved.

PISTOL CARRYING CASE

Number 15X

Heavy plastic deluxe pistol carrying and utility case for 2 pistols or revolvers. Full wool glove lining and full zipper. Also, pockets for shells and cleaning rod. Weapons are protected separately by extra wool, reinforced partition.

$8.95

EMBOSSED

$6.65

Number 11X

Attractive genuine leather pistol rug with leather handles. Designed for the Colt Buntline and hand guns of similar size; also, Hi Standard target pistols.

$12.95

PISTOL CASE

Rug-Type with Heavy Easy Riding All Around Zipper

NUMBER 4X Top quality plastic pistol rug, lined with Kasha Cloth. Heavily padded. Full zipper: fits all hand guns. Assorted colors. $3.50

NUMBER 6X Plastic or canvas similar to Number 4X, except with wool glove lining. Fits all hand guns up to 6¾ inch barrel. $5.95

NUMBER 5X Similar to Number 6X except Jumbo size; fits revolvers and pistols with target grips and extra large revolvers. $4.95

NUMBER 8X A heavy plastic deluxe pistol carrying and utility case in assorted colors. Wool glove lining with full zipper. Has wrap-around ⅝" sturdy handle. Features pockets for shells and cleaning rod. Fits ALL hand guns. $6.45

NUMBER 9X Similar to 8X but large size to accommodate new large Hi Standard, Smith and Wesson target pistols or hand guns with large grips, etc. $7.75

PISTOL GRIP ADAPTER

Reduces tendency to flinch. Wide shallow curve on the grip helps reduce muzzle sway.

Price $2.65

1M*—Pre-War
Bankers Special .38; Detective Special .38; Colt Police Positive .22, .32-20, .38

2 L, S & W
Perfected Model .22 single shot; Regulation Police .32, 38; Regulation Police Target .32; Target .32, .22

3 S, M, L
Army Special .38; Camp Perry .22; Officers Model .22, .38; Official Police .22, .32-20, .38

4 S, L COLT
New Service .38 Special; .38-40, .44-40, .45, .455 Eley

5 S, M, L—Pre-War
Army 1917; Masterpiece .38-44; Military and Police .32-20, .38; K22, .38-44; Outdoorsman

6 S, M, L—Post-War
Smith and Wesson

7 S, L—Post-War
Colt Cobra

8M
S & W Chief

S—Small M—Medium L—Large

Pistol Stocks of Genuine Pearl, Ivory and Stag

Prices on request.

10X RIFLEMAN'S GLOVES

A "must" for good shooting. Wool felt permanently quilted between two layers of soft chrome-tanned leather. Padding stays put . . . stays pliable. Individual openings for each finger and thumb. For right or left-handed shooters in sizes 8, 9, 10, 11.

301—Rifleman's Glove .. $7.50

NEW UNIVERSAL PRISMATIC BORESKOPE

ONE SIZE FOR ALL FIREARMS

- REVOLVERS
- AUTOMATICS
- ALL TYPES OF RIFLES
- ALL TYPES OF SHOTGUNS

No Sportsman or Gunsmith can afford to be without one..... $4.50

POINTER STOCKS

Walnut or Ebony grips $9.35.
Ivory $9.95.

POINTER STOCKS are being used by thousands of satisfied shooters all over the world and we have letters of appreciation from many of them stating how well pleased they are, the improvement of their score, how well they fit, etc.

The RIG Eze-Scorer

$2.50

- ★ has a built-in magnifier
- ★ reduces EYE STRAIN—PROTESTS
- ★ makes accurate scoring EASIER—FASTER
- ★ lies FLAT on the target
- ★ works well on WET TARGETS
- ★ can't be PUSHED thru a bullet hole
- ★ is the only gauge that scores both BALL and WAD CUTTER bullet holes
- ★ has gauging flange TESTED to one ten-thousandth of an inch
- ★ has gauging flange PROTECTED from damage
- ★ is packed in a soft PROTECTIVE BAG
- ★ will last many years
- ★ is an IDEAL GIFT

PISTOL SHOOTERS

The Marvelous WONDERSIGHT!

The long range sight with click-micrometer windage for S & W and Colt Revolvers. Attached in a jiffy—neat, compact—sturdy, heat treated—white graduations. No gunsmithing for S & W—drilling & tapping required for Colt Revolve Shipped postpaid anywhere in U. S. only..... $6.75

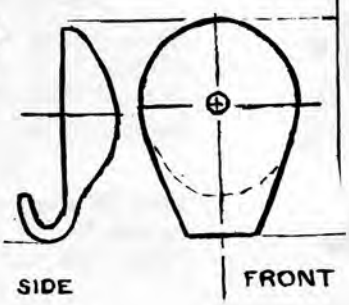
Dealers Inquiries Invited

"Pistol Pal" the miracle optical disc that will bring your sights into clear focus. Allows you to fire string after string without blurring or eye strain. Adjusts to glasses — goes on or off without scratching. Also effective with open rifle sights.

DIRECTIONS: Slip over top of glasses and squeeze gently with pliers to adjust tension fit.

"Pistol Pal'

$1.25



BARREL GAUGE

$1.35

WHY GUESS?

This gauge tells you at a glance

- ★ Caliber
- ★ Millimeter
- ★ Shot Gauge

Calibers on one side, millimeter and gauges on other side. Made of solid Brass with key chain.

REMINGTON
Automatic HAND TRAP

"the spring does the work"

Try a REMINGTON AUTOMATIC HAND TRAP for year round shooting sport — whether it's just for fun or to sharpen your eye between hunting seasons.

$7.50

Normal Conversation Easily Heard With ... *Lee Sonic* EAR-VALVS

No matter how violent the sound — normal hearing is not disturbed when you wear *Lee Sonic* EAR-VALVS. $4.65

TRIGGER SHOE

"GET THE FEEL OF YOUR TRIGGER" with wrench.

$3.00 Please state model.

Available for most Pistols & Rifles

"That looks like fun. Is the equipment expensive?"

SHOOT DOUBLES, TOO!

... with the NEW

MELCO HAND TRAP

Here's what you've been waiting for ... *the only* hand trap that will release TWO birds with one throw for shooting doubles, or one bird for shooting singles. The NEW MELCO can be operated equally well right- or left-handed. Adjustable spring tension assures positive, perfect action. $5.25

Black Birds $2.95 per carton of 135 Birds.

ONCE FIRED CASES

We do accumulate many thousands of rounds of once fired brass from our testing rooms and our public rifle ranges. The demand for this brass exceeds supply many times. Some cases such as the .250-3000, .257 Roberts, .300 H & H are rarely on hand. Other cases we are able to supply most of the time. If we are unable to supply your order, we suggest that you contact us again at a little later date.

POINTER CONVERSIONS

FAST DRAW FANS

Save money on ammunition and convert your .45 single action to use .22 long rifle rim fire blanks.

No timing required.

No. 45-22

Your 38 special and .357 magnum to use No. 57 Remington Primers. *Rim Fire will not work in these.

No. 38-357-57

Six in a box $7.15

— LEARN TO SHOOT — STRAIGHT . . . SAFELY

with a **DETROIT BULLET TRAP**

With a Detroit Bullet Trap you can practice any time in your own basement, garage or yard. Exclusive design and heavy gauge, steel plate confines bullet in circular direction until force is spent. No chance of ricochet or bouncing . . . lead stays clean.

We are now able to supply a Canadian made trap Similar to above at $12.95

Junior. 8" x 10" face, 12" deep, weighs 17 lbs. Recommended for .22 caliber rimfire rifles and pistols. $17.95

Standard. 12" x 14" face, 16" deep, weighs 37 lbs. For use with factory ammunition up to 1350 ft/second. Recommended for .22 rimfire up to .38 caliber pistols. $29.95

POINTER PUPS

$6.00

The PUP is not to be confused with the original POINTER thumb-rest stock, which a great many shooters still prefer. It is for the shooter who wants a larger than factory grip, but **without** a thumb-rest. Will not warp.

A true imitation of stag horn made in one style and color ONLY for:

Order by make & model

NU-PEARL GRIPS

These are a beautiful plastic imitation pearl, far less costly than genuine pearl and will not break or chip as easily.

Available in same models as LAMIWOOD GRIPS and same list prices.

SMO-PEARL GRIPS

Same as above except a variegated gray and black. $10.50 and up

When ordering you MUST SPECIFY NU or SMO-PEARL.

NU-PEARL grips with Sterling Silver Steerhead Inlay: ONE SIDE ONLY

Ruger Single Six	
Colt Single Action (Old or new model)	
Colt Scout	$20.00
Hi-Standard Double 9	$22.00
S&W K-38, Magna Style	$22.00
S&W .357 Magnum, Magna style	$22.00

10-X RIFLEMAN'S COAT

This rifleman-designed coat has pre-formed elbow pads that need no breaking-in. Specially designed shoulder pad fits sleeve and coat . . . and fits you and your rifle butt. High cut sleeves and arm holes let you get into position without tugging at your coat. Sleeves especially designed and cut to shooting position . . . cut and sewed in four parts eliminating seam at elbow. Stabilized pulse beat control sling pad goes completely around arm and over brachial artery on inside of arm. Self adjusting back tension is never tight, never loose, always just right. Strong elastic webbing connects two gussets in back, always takes up slack, never lets pad slide down too low. Dry cleans without injury to fabric, pads, leather or neoprene. Choice of chrome tanned leather or no-slip neoprene elbow pads.

No. 201 Rifleman's Coat with Leather pads $29. 95
No. 202 Rifleman's Coat with Neoprene pads .....
(Specify right or left hand shooter.)

PISTOL SHOOTING JACKET

Handsomely styled . . . designed for easy freedom of movement. There's room to spare for side-arms, cartridges, empty shells, etc. Lots of room on front, back and sleeves to display your prized brassards. Plenty of big, easy-to-get-into pockets for carrying equipment. A "gadget bag" you can wear and have everything at your finger-tips.

ARMY TWILL: Genuine 8.2 oz. Reeves vat-dyed. Cannot shrink or fade. Keeps original lustre. Sizes 36 to 50

No. 401 ..... $18. 75

10-X RIFLEMAN'S GLOVE

Designed by riflemen to help you shoot better. Wool felt permanently quilted between two layers of soft chrome-tanned glove leather. Sizes Small, Medium and Large. State whether shooter is right or left handed.

Price $7. 50

TRAP AND SKEET COAT

$18. 75

Designed primarily for the medium to tall shooter, this full length coat patterned after single breasted sport coats, offers complete shooting freedom as well as fine appearance.

- **Extra large pockets suspended directly from shoulders to carry weight.**
- **Made from poplin in putty tan color. ZELAN treated for water repellency.**

Made according to chest measurement in sizes 36 through 52—left hand coats at no extra charge. No ladies' models available in this style coat. Makes an ideal jacket for teams.

Ray-Ban

RAY-BAN SHOOTING GLASSES

Specially designed glass for hunters and all types of shooters. Extra large lens size, 62 x 54.5mm; 3 or 8mm bridge. Ray-Ban Green or Kalichrome lenses, heat treated for protection against impact.

RAY-BAN SUN GLASSES

The famous, all-purpose sun glass. Large 58 x 50.5mm lens with 10, 14 or 16mm bridge. Smaller 52 x 44.5mm lens with 12, 14 or 16mm bridge. Ray-Ban Green.

SUN GLASSES
Gradient density lens $19. 60
Shooting glasses Ray Bans $22. 25
Shooting glasses Kalichrome $25. 50

Salt & Pepper Shakers
Per Set $2. 35.

HANDLOADING SERVICE

We are equipped to do your handloading to standard specifications in all popular calibers plus many odd calibers. The cost runs from 7 cents per round for the small 22 caliber to as high as 25 cents for some of the magnums, the usual price is about 15 cents per round for calibers like 30-06 etc. If we are to supply the cases, please add cost of cases to above prices. This is using the finest of Epps, Speer and Hornady bullets, also can supply with the fine Nosler but as these bullets are twice the price of the ones mentioned cost per round is just the extra amount of the bullets. If in doubt write in, we will advise you.

TO CLEAN and LUBRICATE YOUR FIREARMS

. . . the finest products of their kind in the world

This kit suggested to us by Lloyd Melville, one of the finest guides in Canada, - "A guide, trapper or real woodsman, does not wish some tin gadget to pack around- he wants a good sturdy bag that will hold his cleaning supplies, plus a spare screw driver small pliers etc. Something that he can roll up and throw in his pack on a minute's notice."- So we have made up this kit. Sturdy canvas case, with 1 long compartment full sized- 2 small compartments in the front, and we fill it with 1 Rod, Patches, Solvent and case----complete $3.95. ELLWOOD EPPS CLEANING KIT

GUN CLEANING KIT
Metal Case

Pistol	$4.00
Rifle	$4.00
Shotgun	$4.70

Inside cover has instructions on proper use. Each kit is packed in attractive display carton. Kit contains jointed Brass rod, with jagged slotted tip. Rifle rods have the famous swivel tip-- ends are threaded for brush; Phosphor bronze cleaning brush highest grade flannel cleaning patches; famous Nitro Solvent oil; Rust removal cloth new non-Freeze lubrication oil.

UNIVERSAL GUN CLEANING KIT $4.95

Williams are World wide renowned for their fine products. They personally test all items made, in all climates from the Tropics to the Arctic and these oils and cleaners are among the best. Cleaner- .60 per can Gun Oil- .45 per can.

GUN GUARD
GUN & REEL OIL SPRAY

The aristocrat of gun and reel oils. Gives four-way protection — Rust Preventive — Lubricant — Nitro Powder Solvent — Gets Underneath Wetness or Dampness. Spray easily reaches hard-to-get areas.

6 oz tin $1.70
12 oz. tin $2.30

Palma Compound has been made for particular sportsmen, shooters, collectors, hobbyists and tool makers who wanted for their fine tools, firearms, and equipment a better cleaning compound, a better lubricant, and a better rust inhibitor and preservative in one convenient combination, superior to the conventional cut-back compounds on the market.

Palma Compound is a homogeneous combination of uniform, pure and costly ingredients that assure the expected performance at an inevitable saving to the user. Uncut by water or bulky volatiles, its manufacturing cost is far above normal, but its concentrated nature assures the user economy in getting results.

A few drops will penetrate, remove rust, clean, lubricate and preserve.

2 oz. bottle only ..... $ .60

GUN CLEANING PATCHES

The material contained in these patches is the very finest grade canton flannel. Packed in cardboard box.

One dozen boxes in carton

No.	Caliber and Gauge	Price
870	.22 only	
871	.22 to .25	
872	.270 to .35	45 ea
873	38-45-410-28	
874	12, 16 & 20	

Three piece, jointed rod, 36 inches long. Made of first quality HARD MAPLE, lacquer finished. With Slotted Tip, Wire Scratch Brush and Swab. Packed in attractive folding carton.

10 to 16 Ga. 20 to 28 Ga. 410 Ga.

RETAIL PRICE $1.25 .65

NON-FREEZE OIL

Excellent for extreme temperature use. Keeps sports equipment functioning freely in any kind of weather. .30

REVOLVER ROD $4.00

Three brass sections, tips and any make or size of cleaner can be carried in the screw-capped, nickel-plated brass handle. Has roller-bearing swivel. Fitted with combination jagged and slotted tip. Threaded for cleaning brushes.

It is ¾ by 5 inches in size. This makes a very complete, compact outfit which may be conveniently carried in the pocket.

NO. 99-22—.22 and .25 Cal. For 10-inch barrel
NO. 99-32—.32 Cal and up For 10-inch barrel

NITRO-SOLVENT GUN OIL

Dissolves all harmful residue. Prevents and removes rust and corrosion. Perfect lubricant for reels, motors and light machines. Contains no acid—will not congeal—does not gum. Cleans and oils—no other oil necessary.

No. 244—3 oz. can ... .50

ONE-PIECE REVOLVER ROD

Made from solid brass or aluminum with hardwood handle and roller-bearing swivel tip. Fitted with combination jagged and slotted tip. Threaded for cleaning brushes.

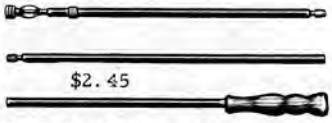
.22 and .25 Caliber. Length, 11 inches.

NO. 722—Brass $1.55

.32 Caliber and up. Length, 9 inches.

NO. 732—Brass $1.55

SHOTGUN ROD



$2.45

No. 400—10 to 20 guage, standard length $1.35
No. 410—.410 and 28 guage, standard length .. 1.35

Made in three sections from aluminum. Threaded to take all standard makes of cleaning brushes. Furnished with combination jagged and slotted tip and bag. Highly varnished hardwood handle designed for full, comfortable grip.

CLEANING BRUSHES

Superior quality, suitable for use on any standard American made rod. Highest grade material used in brushes.

When ordering, state caliber or gauge.

Bronze & Bristle	
Rifle & Pistol	.20
Shotgun	.35

JOINTED RIFLE RODS

Good gun care is made easy with these cleaning rods which take the work out of rifle cleaning. Patches do not jam in the barrel. Every part of the bore is completely and thoroughly cleaned. Each size of rod is made as large as possible to give full strength. Joint construction makes it as rigid as a one-piece rod—no bending or breaking at the joint.

Furnished with combination jagged and slotted tip and bag. Threaded for cleaning brushes. Highly varnished hardwood handle designed for full comfortable grip.

.22 to .270 caliber—36 inches long

No. 9622—Brass $2.45

.28 Caliber and up—36 inches long

No. 9728—Brass $2.45

.45

Rig tubes $ .40
Rig Cans $. 75

Our Hunters Special $49.50.

CARL SCHULZ ACTION TESTED

7 x 35 SPORTLUX

$60.00

STANDARD ACCESSORIES

9 x 35 $69.75

7x50 NAVYLUX
A very popular binocular with yachtsmen. Extra large objectives give excellent vision even under poor light conditions. Field of view 376 feet. Relative luminosity 51. Height 6¾", weight 33 oz. Centre focus (B107) **$72.50**

if you're an outdoorsman

If you don't own a dependable binocular you're missing a lot. Whether you're out to hunt—or just to admire—you'll see nature's creatures close up. You'll watch their habits and activities from a safe distance yet feel close enough to touch them.

OUR FINEST, DE LUXE QUALITY

HERTEL & REUSS BINOCULARS

This is the Firm who make the Famous Weatherby Scopes, so no finer recommendation than this can be said. Also for years I have personally looked for my own use for a pair of small binoculars that gave good light gathering qualities and still in a compact size- at last we found them made by the same Firm. They are small enough to slip into a shirt pocket- good field of view, complete with soft leather carrying case 7 x 25 only $49.50.
We only stock these fine Binoculars in the following:- Any other models of which they have many up to and including the powerful 20x60 are available on special order only. In stock complete with fine leather case.

7x50 $79.95
7x35 65.00
7x25 49.50

life-time guarantee

Carl Schulz binoculars are guaranteed for life against defects in materials or workmanship. Any defect not caused by abuse or normal wear will be repaired free of charge. Should any Carl Schulz binocular ever need servicing otherwise, all necessary labour and parts will be supplied at actual cost, in our Toronto plant. This extra dividend is intended to ensure a life-time of superb performance by every Carl Schulz binocular sold.

7x35 SPORTLUX
For general purpose viewing and all sporting events, this glass is the all-time favourite. Critical definition, distortion free viewing with an excellent luminosity index of 25. Recommended by leading sportsmen and naturalists. Field of view 395 ft. Height 5¼", weight 19 oz. Centre focus (B102) **$60.00**

9x35 ASTRALUX
A binocular designed expressly for those who need high magnification with a large field of view. Especially recommended for hunting in both mountains and flat country. Field of view 395 feet. Relative luminosity 15. Height 5¼", weight 10 oz. Centre focus (B106) **$69.75**

7x35 FIELDMASTER E.W.A.
A magnificent extra wide angle binocular with 540 feet field of view, giving more than double the viewing area of standard 7x35 models. Superb definition and clarity right to the edge of the field. An excellent glass for all spectator sports and for general purpose viewing. Relative luminosity 25. Height 5", weights 31 oz. Centre focus (B105) **$89.50**

6x30 LUMALUX
This popular, compact little binocular boasts superb optical performance and construction, at a surprisingly moderate price. Excellent for use by vacationers, spectators and naturalists. Field of view 460 ft. Relative luminosity 25. Height 5¼". Weight 18½ oz. Centre focus (B101) **$49.50**

34

HANSA 20 x 50

A fine 20 power prismatic scope with superb optics. Coated, achromatic 50mm objective lens. Fine-focus eyepiece rotates for precision focusing from 35 feet to infinity. Just over 10" long, weight 35 ozs. including detachable tripod. Horizontal and vertical tilt control. Grey crackle finish, complete with lenshood, lenscap and leather case (U107) **$29.95**

SCOUTMASTER 25 x 50

A compact, sturdy prismatic spotting scope with coated, corrected lenses that provides excellent magnification and sharp, brilliant image definition. Strong black and chrome metal tripod with vertical and horizontal adjustment and lock. Handsome grey crackle finish. Screw-in lens cap. Overall length a compact 9¾" (U121) **$19.95**

OUR ECONOMY LINE

6 x 30 CARL WETZLAR
An excellent indoor-outdoor model for viewing fast action at medium range. Ideal too for the nature lover, tourist, and marine use. Field of view 393 feet at 1,000 yards. Relative brightness 25. Individual Focus (1202) **$22.95**

7 x 50 MARINE
Large 50mm objective lenses and excellent 7 power magnification give this binocular a brilliant relative luminosity index of 51. An ideal glass for yachtsmen and for use under varying light conditions. Field of view 372 ft. Individual focus (B207) **$32.50**
Centre focus (B206) **$35.00**

7x35 NAVIGATOR
The 7-power, 35mm lens combination has proved to be one of the most successful for a general purpose binocular. This popular model is an excellent glass for many uses, from hunting to sightseeing. Field of view 345 feet. Relative luminosity 25. Individual focus (B218) **$27.00**
Centre focus (B225) **$30.00**

6 x 30 MARINE
Compactness, excellent optical construction and a high relative luminosity index of 25 make this an ideal general purpose binocular for use throughout the year. Excellent value at this low price. Field of view 393 ft. Individual focus (B202) **$22.95**

Brilliant Fluorescent
HUNTERS SAFETY VESTS

Adjustable . . . One Size Only!

Fits EXTRA BIG men, too! Large enough to fit over bulky hunting jacket!

CHOICE OF HUNTERS RED OR YELLOW IN FLORESCENT VESTS AND CAPS

ALSO WORN BY:
Highway Worker
Street Workers
Safety Patrols

$2.50

Matching Caps

with Earflaps! Sizes assorted

$2.50

BUCK FEVER
As one buck said to the other buck, "I sure wish I had his doe!"

1 2 3

Hats:- Style 1- flame yellow- water repellent- flannel lining and ear flaps--$2.25. Style 2- Reversible, scarlet turn over crown-lined-ear flaps- re-inforced visor-$2.65. Style 3-is reversible, scarlet slip over crown-lined-ear flaps- re-inforced visor- $2.65.
Fishing Hats, same as style #3, without ear flaps--$2.25.

Our famous deluxe wool shirts, double shoulders really warm, available in red and black check, also other colors. $7.95.

C

Buckskin mitts and gloves, at last with nylon pile lining- no snow gathering slot- unless you ask for it- at a price you can afford. Only $3.95.

You go—I've got a wife and child!

Famous Duck hunting drop seat coat with red wool lined Parka- A must for the Sportsman. $19.95

DEER-COY is the *NATURAL-heated* deer scent that brings deer in close. Gun and bow hunters demand it everywhere!

FOR DEER HUNTERS
DEER-COY
lures deer in close, hides human odors. Field tested and proved, this amazing **HEAT-ACTIVATED NATURAL** scent is a must for archers and rifle hunters.

HOW DEER-COY WORKS
Snap Deer-Coy CLIP into the large hole in a heated Jon-e Warmer. Use dropper from bottle to saturate absorbent pad in CLIP. Place in carrying bag. Use when stalking deer or place nearby while on a stand. The heating of this NATURAL scent simulates nature's way of warming the deer's musk glands to give off a deer-alluring odor.

$2.45

.65

Here is modern magic...a comfortable cushion that radiates heat when you touch it. Uses no electricity, chemicals or fuel. Just sit or lie on it and it starts working. It is ready to use when you get it and its action is permanent. $2.45

Our Special 90% Wool Socks with colored tops of red, green or yellow- not white- $1.65 pr.

Insulated footwear maintains foot comfort and warmth in frigid temperatures.

IMPORTED

BOOTS- $8.95
WADERS-$9.95

TROUTER
Marsh colour sporting length
Lightweight—Rubber lined skirt
Belt strap—Large heel

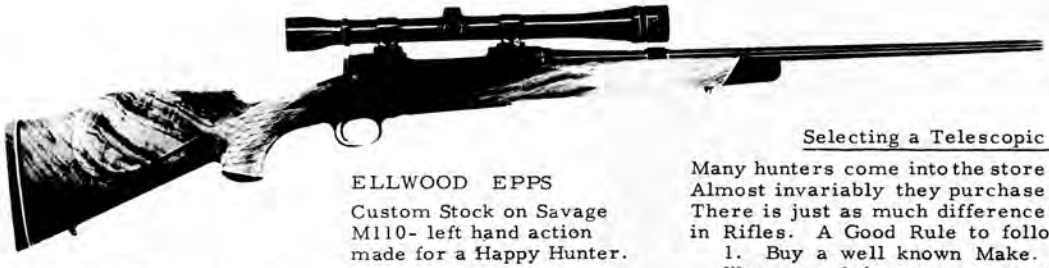
JACKRABBIT $13.95

Our Hunting Group in late November. From left to right:- Bill Kiser, and Peg Kiser, of Chatham, Ontario and Isabel. "Dinner In The Bush".

Isabel Bird Hunting Last Fall.

A Happy hunter- his first Buck with an Ellwood Epps Custom Rifle.

This is our Range- Antique room and Club Room in our store. Armour plate bullet stop enables us to test fire the largest Magnum. Group of boys are members of our Revolver Club.



ELLWOOD EPPS
Custom Stock on Savage M110- left hand action made for a Happy Hunter.

COMMOM SENSE ABOUT CARTRIDGES AND RIFLES

Some people and firms make outlandish claims about such and such cartridge but a lot of these are hard to back up- for example almost all belted magnums till you get up to at least the short 30 cal. are very badly over case capacity, in other words you use a whale of a lot of powder and get very little if any increase in velocity and the excess powder used is heat and this very rapidly ruins your barrel. In fact I know of one belted 270 magnum that required a new barrel after 125 yes that is right only one hundred and twenty five maximum loads- fine if you are taking a $1500.00 trip to Alaska, but hard on the average mans' pocketbook.

" The figures below, taken from the November 1961 issue of Field & Stream Magazine, factory-chronographed by Warren Page, taken on standard 22-inch barrel hunting rifles since only pole vaulters are likely to carry 26-inch tubes, will show how much added powder is needed to get small velocity gains in 6.5 caliber."

In each caliber here is the maximum sensible cartridge to select. 22 Cal- 22-250 or 220 Swift. 6Mm. -243 or 244- 6.5 on the 270 or the 26Epps- 270-270 Win. 7Mm- 280 Rem. 30 cal. the Improved 30-06 or a short magnum like the 30 belted Newton or 308 Norma Mag. is absolute maximum. 33 cal- 338 winchester.

35 here you can let your imagination run wild.

As another example RCBS chronographed the 30 Belted Newton. I might add I have used the original 30 Newton for years and could wish for nothing better but I only shoot about 50 to 100 rounds per year out of it.

A 150 gr. Bullet at a velocity of 3375 FPS.
A 180 gr. Bullet at a velocity of 3225 FPS.
A 200 gr. Bullet at a velocity of 3035 FPS.

And Speer lists a Maximum of 3515 with a 150 gr. bullet in a Weatherby Magnum but for this 140 FPS increase it required 14 more grains of powder. The 180 gr. top load is 3239 in the Weatherby compared to 3225 in the Newton and takes 11 grs. more powder. The 200 gr. in the Weatherby is 3004 for 74 grain and the 30 Belted Newton 3035 with 69 grains and the ironical part of it, the 30-06 Ackley Improved gives a 150 grain bullet a velocity of 3117 with 18 grains less powder. However there is a place for these big Magnums. A trip to Africa will cost you $5,000.00, this calls for the absolute maximum and for money like this why worry about a barrel shooting out. It certainly won't on your trip- but if you like shooting and want to use a gun for Varmint and Bench rest shooting then select one that will give economical shooting and long barrel life.

Selecting a Telescopic Rifle Sight.

Many hunters come into the store cussing scope sights. Almost invariably they purchase the wrong sight----- There is just as much difference in scopes as there is in Rifles. A Good Rule to follow but not infallible:-

1. Buy a well known Make. It is hard to beat a Weaver and they are so easy to have repaired if you break them.
2. Buy the Power suited to your hunting. In Big Game Rifles for use in fairly thick bush nothing over 3X, preferably with a picket post and cross wire reticule and at least a 30 foot field at 100 yards. A 4X for more open shooting like the Prairies. An expert here may be able to get away with a 6X but you must shoot a lot to be able to hit with it- again the field must be a minimum of 20 feet. Up to a 6X with an X or a Dot reticule also makes an excellent scope for the long range sporting type of rifle, for boys who like to take Foxes- Rabbits- Wolves-- and Coyotes at long range in the open.
3. Nothing over a 6X is of any use on moving game.

Varmint Scopes

Such rifles as 22Rf and RF Mag. can get by with the cheap 4X scopes, but you will be a lot better off to use one of the medium priced scopes like the J 2.5 priced at $28.75, or the J4 at $34.25. These latter 2 scopes work extremely well on the 22 Hornet, 218 Bee and 222 class of rifle, and of course the higher grade scope you use, usually the better definition you have- so if the pocket books will stand if- a Weaver K2.5 or 3 or 4 or 6X are excellent. The very best scope regardless of price today is the Bear Cub.

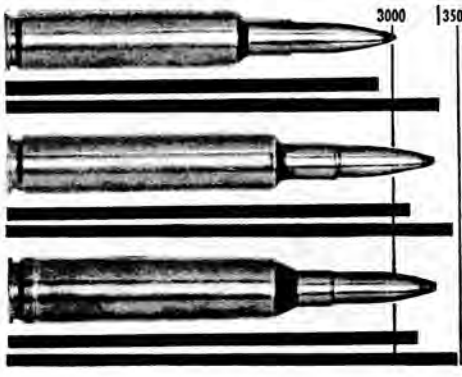
For the real long range Varmint and bench rest rifles with heavy barrels, then use a target type scope. A 22-250, 220 Swift and 219 Zipper will really surprise you with a scope of from 10 to 15X. 12X seems the most popular.

If you drop us a line and give us a run down on your hunting and the type of terrain, we will do our best to see you obtain a scope that will increase your pleasure afield. Do not forget-- No case on record of a Hunter being shot with a Scope Sighted Rifle.

LEAD CORE MOULDS

Another item we are having made for us. Simple design excellent workmanship, adjustable for any bullet weight and only $9.95.

THE THREE 6.5's



Cartridge	Barrel Length	Case Cap'y	Bullet Weight	Powder Charge	Inst. Vel.
.260 AAR	22"	55.5 gr.	140	51-4831	2925
.260 AAR	22"	55.5 gr.	100	54-4350	3366
6.5-.270	22"	67.5 gr.	140	60-4831	3113
6.5-.270	22"	67.5 gr.	100	61-4350	3446
.264 Win.	22"	79.5 gr.	140	65-4831	3173
.264 Win.	22"	79.5 gr.	100	66-4350	3479

SLIDE ACTION REPEATER SHOTGUNS

Specifications and price of all popular models.

NORTH AMERICA ARMS
Model 15 Mallard.
12 ga. only, choice of 28-30-26" in Barrels----Interchangeable--3 Shots----------$89.95.

HI-STANDARD FLITE-KING TROPHY

Gauge: 12 only, (6 shots, removable plug furnished).
Action: "Free-falling" slide action.
Barrel: 26½" with vent. rib and compensator choke device.
Stock: 14"x1½"x2½". Walnut pistol grip, checkered, gold trimmed p.g. cap and butt plate.
Features: Cross-bolt safety easily converted to left hand.
Weight: About 7¾ lbs. Overall length 46".
Price.....
Price: Citation, as above except plain bbl.....
Price: DeLuxe, as above except w/o adj. choke..

HI-STANDARD FLITE-KING SPECIAL

Same specifications as Trophy except: 26¼" plain bbl., standard stock w/o gold trim.
Price.....$79.50
Price: Field, as above w/o choke device..... 74.50

SAVAGE MODEL 30-AC

Gauge: 12 only (6-shot; 3-shot plug furnished).
Action: Solid frame slide; side ejection; cross-bolt safety.
Barrel: 26", ventilated rib, Savage adjustable choke.
Stock: 14"x1½"x2½". Walnut, pistol grip, fluted extension fore-end.
Weight: About 7 lbs.
Features: One piece vent. rib, standard; game scene on receiver; lightweight.
Price $93.00

SAVAGE MODEL 30

Same as Model 30-AC except without adjustable choke; barrel, 26" (Imp. Cyl.); 28" (Full, Mod.); 30" (Full).
Price $87.00

STEVENS MODEL 77

Same as Model 77-SC except: without Savage Super Choke and recoil pad. Barrel: 12, 16, 20 gauge, 26" (Imp. Cyl.); 28" (Full or Mod.); 12 gauge only, 30" (Full).
Price $74.00

STEVENS MODEL 77-SC

Gauge: 12, 16, 20 (5-shot; 3-shot plug furnished).
Action: Solid frame; side ejection; cross-bolt safety.
Barrel: 28", plain, with Savage Super Choke.
Stock: 14"x1⅝"x2⅝". Walnut, pistol grip, extension forearm. Recoil pad.
Weight: 7-6¾ lbs.
Price $85.00

STEVENS MODEL 77-M Magnum

Same as Model 77 except: 12 gauge, 30" (Full), 20 gauge, 28" (Full); both 3" chambers. Recoil pad. Weight about 8 lbs.
Price $85.00

REMINGTON MODEL 870 Wingmaster

Gauge: 12, 16, 20 (5-shot; 3-shot wood or 12-oz. steel plug).
Action: Takedown, double action bars, cross-bolt safety.
Barrel: 12, 16, 20 gauge, 26" (Imp. Cyl.); 12, 16, 20 gauge, 28" (Mod. or Full); 12 gauge, 30" (Full).
Stock: 14"x1⅝"x2½". Walnut, pistol grip.
Weight: About 7 lbs. in 12 ga. 6¾ lbs. in 16 ga. 6½ lbs. in 20 ga.
Price: 870AP Standard $94.50
Price: 870ADL De Luxe, checkered stock and extension beavertail forearm; matted barrel.. $108.50

870RSS, with 26" rifled-slug barrel, rifle sights, 12 gauge only..... $104.50

REMINGTON MODEL 870 Magnum

Same as Model 870AP except: 3-shot, 3" chamber; 30" plain barrel, full choke only; recoil pad; weight, 8¼ lbs.
Price: 870AP Magnum Standard $108.50
Price 870ADL Magnum De Luxe, same as Model 870AP Magnum Standard, except: ventilated rib, checkered stock and extension beavertail forearm; weight, 8½ lbs. $156.50

REMINGTON MODEL 870 Trap

Same as Model 870BDL except: 28" Mod. or 30" Full choke ventilated rib barrel; choice of "B" or "X" special stock and beavertail fore-end, checkered; 14⅜"x1½"x1⅞". Recoil pad.
Price: 870TB Trap Special..... $167.50

WINCHESTER MODEL 12 Field Gun (illus.)

12, 16 and 20 gauge.
Barrel: 12, 16, 20 gauge, 26" (Imp. Cyl.); 28" (Full or Mod.); 12 gauge only, 30" (Full). 2¾" chambers.
Stock: Walnut, pistol grip. Slide handle grooved. 14"x1½"x2½".
Action: Slide, one piece receiver, take down. Side ejection.
Magazine: Tubular holding 5 old style or 6 new crimp shells. Plug furnished to reduce capacity to 2 shots.
Weight: 7 lbs. 7 oz. for a 12 gauge, 30" gun to 6 lbs. 5 oz. for a 20 gauge, 26" gun.
Price, with plain barrel..... $115.00

WINCHESTER MODEL 12 Magnum

12 gauge only.
Same specifications as Model 12 Standard except:
Barrel: 30" only, full choke, plain or matted rib, chambered for 3" shells.
Stock: 13⅝"x1½"x2⅜", fitted with Winchester recoil pad.
Weight: 8 lbs. 11 oz. and 8 lbs. 13 oz.
Price, with plain barrel..... $128.00

WINCHESTER MODEL 12—Featherweight 12

Same as standard M12 except: 12 gauge only, about 6⅝ lbs., alloy guard, simplified takedown and loading. 26" (Imp. Cyl.); 28" (Full or Mod.); 30" (Full) barrels only.
Price: $104.00

WINCHESTER MODEL 12 Skeet Gun

12, 20 and 28 gauge.
Same specifications as Model 12 Standard except:
Barrel: 26", Skeet bored, 2¾" chamber.
Stock: Walnut, pistol grip and extension slide handle, checkered. Grip cap. 14"x1⅝"x2⅝". Straight grip stocks furnished, no extra charge.
Price: Winchester Special Vent. Rib..... $199.00

WINCHESTER MODEL 12 Trap Gun

12 gauge only.
Same specifications as Model 12 Skeet Gun, except:
Barrel: Ventilated rib, 30" only, Full or Imp. Mod.
Stock: Pistol grip or straight, 14⅜"x1⅜"x1⅞". Winchester recoil pad fitted.
Price, with ventilated rib..... $240

WINCHESTER MODEL 42 Field Gun

410 Gauge, Hammerless Take Down
Barrel: 26" or 28", plain or matted rib, 3" chambers. Standard chokes. Ventilated rib barrels not available.
Stock: Walnut, pistol grip. Slide handle grooved. 13¾"x1½"x2¼".
Action: Slide, one piece receiver. Take down, side ejection.
Magazine: Tubular, holding five 3" or six 2½" shells. Plug furnished to reduce capacity to 2 shots.
Weight: About 6 lbs.
Price, plain barrel..... $107.40

WINCHESTER MODEL 42 Skeet Gun

Same as Model 42 Standard Grade, except:
Barrel: 28" matted rib, Skeet bored.
Stock: Walnut, checked pistol grip and extension slide handle. Grip cap.. 13¾"x1½"x2¼". Straight grip stock furnished, no extra charge.
Price, 2½" or 3" chambering $191.25

BANG! BANG

Big shots are only little shots who keep on shooting.

P. U.

Old fishermen never die they just smell that way.

BERETTA SLIDE ACTION SHOTGUNS

Gold Pigeon, with vent. rib, gold trigger, de luxe engraving, and inlaid gold pigeon, price $139.95
Ruby Pigeon, with vent. rib, extra de luxe engraving, and inlaid gold pigeon with ruby eyes, price $245.00

Silver Pigeon, a Beretta made featherweight pump gun is 12 ga. only, weighs just 6¾ lbs. with 28" bbl. Takedown plain bbls. (also in 26", 30" and 32" lengths) are of chrome moly steel in choice of chokes. Hand checkered walnut stocks, with matching beaver-tail fore-end; hand polished and engine turned bolt; cross bolt safety in trigger guard. 5-shot, 3-shot plug furnished. With chromed trigger, light engraving and inlaid silver pigeon, price $89.95

ITHACA MODEL 37 Featherlight

Gauge: 12, 16, 20 (5-shot; 3-shot plug furnished).
Action: Takedown; cross bolt safety: bottom ejection.
Barrel: 26", 28", 30" in 12 ga. 26" or 28" in 16 or 20 ga. (Full, Mod. or imp. Cyl.)
Stock: 14"x1⅝"x2¾". Walnut pistol grip stock and grooved forearm.
Weight: 12 ga., 6½ lbs. 16 ga., 6 lbs. 20 ga., 5¾ lbs.
Features: Ithaca Raybar front sight. Decorated receiver.
Price $99.50
Price: With 26" rifled slug barrel, rifle sight $110.00

ITHACA MODEL 37 De Luxe Featherlight

Same as Model 37 F'light except: checkered stock with pistol grip cap; fluted forearm; weight 6¾ lbs. in 12 ga.
Price $110.00

NOTE: Rifled slug barrels available for any Ithaca 37. Entire gun must be sent to factory for fitting and installation.
Price: Includes fitting charges..... $68.00

ITHACA MODEL 37-R Solid Rib

Same as model 37 F'light except: solid raised rib, checkered stock with pistol grip cap, and fluted extension fore-end. Weight about 6¾ lbs. in 12 gauge.
Price $125.00

ITHACA MODEL 37-R De Luxe Solid Rib

Same as Model 37 F'light except: fancy figured, checkered walnut pistol grip (with grip cap) stock and forearm; 14"x1½"x2½"; solid raised rib; weight 6¾ lbs. in 12 ga.
Price $142.95

ITHACA MODEL 37-T Target

Same as Model 37 F'light except: selected figured, checkered walnut pistol grip (with grip cap) stock and forearm; choice of Skeet type 14"x1½"x2½") or trap type (14½"x1½"x1⅞") stock with recoil pad; rampless ventilated rib; weight 7½ lbs. in 12 ga.
Price $214.95

MARLIN PREMIER Mark I

Gauge: 12 gauge only (4-shot).
Action: Takedown, side ejection, cross-bolt safety.
Barrel: 30" (Full); 28" (Mod.); 26" (Imp. Cyl. or Skeet).
Stock: French walnut, pistol grip. 14"x1⅝"x2¼".
Weight: About 6 lbs.
Price.....$89.95

MARLIN PREMIER Mark II

Same as Mark I except: checkered stock and fore-end, receiver scroll engraved. Price.....$99.95

MARLIN PREMIER Mark IV

Same as Mark II except: finer line checkering, pistol grip cap, receiver completely engraved. Trigger guard also engraved. Price.....$159.95

CUSTOM BUILT RIFLES AND SHOOTERS' ACCESSORIES

IS YOUR GUN READY
FOR THE COMING SEASON?
←IF IT NEEDS→
REPAIRING
RESTOCKING
REFINISHING
REBARRELING
OR ANY OTHER ALTERATION
Let Our Expert
CUSTOM GUNSMITHING SERVICE
PUT IT IN FIRST CLASS CONDITION.
You will be happy with the results and our reasonable prices.
All makes of scopes, mounts, and sights furnished and expertly fitted.

slide action repeating shotgun

MODEL 15 "Mallard"
NORTH AMERICA ARMS

FLITE-KING "Trophy" Shotgun

SAVAGE MODEL 30-AC

STEVENS MODEL 77-SC

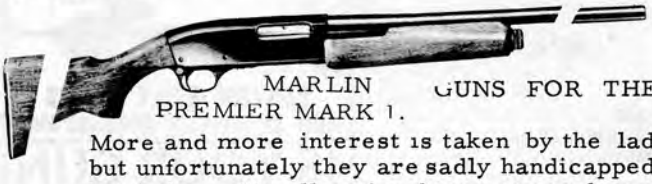
REMINGTON
Wingmaster MODEL 870ADL

WINCHESTER MODEL 12

Winchester 42

BERETTA SILVER PIGEON

ITHACA MODEL 37T REPEATING TARGET GRADE



MARLIN
PREMIER MARK 1.

automatic shotguns

Engraved DOUBLE AUTOMATIC shotgun.
3 different weights in 12 gauge

Engraved AUTOMATIC-5 shotgun...
12, 16, and 20 gauge plus 3-inch Magnum 12

SUPERMATIC "Trophy" Shotgun (Gas Operated)

FRANCHI AUTOMATICS

Remington 58.

Remington 11-48

Remington 878

SAVAGE MODEL 775-SC

WINCHESTER M 50.

WINCHESTER M 59.

They were looking at the sign in the store window which read "Ladies Ready to Wear Clothes."
"Well, it's darn near time."

GUNS FOR THE FAIRER SEX

More and more interest is taken by the ladies in both rifle shooting and trap shooting but unfortunately they are sadly handicapped by the existing rifles which are on the market today. We all notice how a young boy possibly 12 or 15 years old looks extremely awkward when sighting a rifle, the same applies to approximately 90% of the ladies. This is not due to awkwardness on their part, it is just that people are built differently they do not have such wide shoulders as a rule, or as long arms, and few have about the same sized head as men do. As a result they cannot position the rifle the same as a man can. We can cure this in many cases by restocking or making up Custom rifles for the ladies. So if you want the little wife or girl friend to enjoy your favourite sport look over the custom rifle sections, and then drop us a line. They cost no more than one for yourself, and in most cases very little more money than you would have to pay for a factory job that is supposed to fit everybody and in reality fits no one.

AUTOLOADING SHOTGUNS

BROWNING DOUBLE AUTOMATIC—

Action: Takedown, short recoil. Trigger guard safety. 12 gauge only, 2-shot.
Barrel: 26" (Mod., Imp. C., Cyl.) 28" (Full, Mod.) 30" (Full). Twentyweight, 26½" (all chokes).
Stock: 14¼"x1⅝"x2½". French walnut, hand-checkered. Full pistol grip.
Weight: About 7½ lbs. standard, 6¾ lbs. Twelvette, 6 lbs. Twentyweight.
Features: Soft recoil; visible side loading; shoots all 2¾" loads without adjustment; hand-engraved receiver; 6-post ventilated rib.

	Without Rib	Raised Recess Rib	Ventilated Rib
Standard	$127.75	$137.75	$147.75
Twelvette	139.50	149.50	159.50
Twentyweight	147.50	.....	167.50

Choice of Hunting and Skeet or Trap stock

BROWNING AUTOMATIC—Standard

Gauge: 12 & 16 (5-shot; 3-shot plug furnished).
Action: Takedown; magazine cut-off; cross-bolt safety.
Barrel: 26" (Imp. C., Cyl.); 28" (Mod., Full); 30" (Full). 12 gauge only, 32" (Full).
Stock: 14¼"x1⅝"x2½". French walnut, checkered. Half pistol grip.
Weight: About 8 lbs. in 12 ga. 7¼ lbs. in 16 ga.
Features: Hand-engraved receiver; double extractors; barrel, guide ring forged together; unique fast loading

BROWNING AUTOMATIC—Light 20

Same as Browning Standard Auto except: 26" bbl. (Skeet, Imp. C. and Mod.), 28" bbl. (Mod. and Full). Wgt., under 6½ lbs. Gold trigger.

BROWNING AUTOMATIC—Light 12 & Sweet 16

Same as Browning Standard Automatic except: 26" barrel (Mod., Imp. Cyl., Cyl.), 28" (Full, Mod.), 30" (Full) 32 gauge only. Weight 12 ga., about 7¼ lbs.; 16 ga. about 6¾ lbs. Gold trigger.

BROWNING AUTOMATIC Magnum 12

Same as Browning Standard Auto except: 32" bbl., Full choke only. Recoil pad on 14"x1⅝"x2½" stock. Wgt., 8¾ lbs.

	Plain Barrel	Ventilated Rib
Standard 12 and 16	$134.50	$154.50
3-inch Magnum 12	146.50	166.50
Light 12, Sweet 16, Light 20	144.75	164.75

HI-STANDARD SUPERMATIC TROPHY

Gauge: 12 only (5-shot; 3-shot plug furnished).
Action: Non-recoiling bbl., "Autojustor" handles all 2¾" shells including magnums w/o adjustment.
Barrel: 26½" with vent. rib and compensator choke device.
Stock: 14"x1½"x2½". Walnut, checkered pistol grip and fore-end, gold trimmed p.g. cap and butt plate.
Features: Cross-bolt safety easily converted to left hand.
Weight: About 8 lbs. Length overall. 46¼".
Price $158.00

FRANCHI AUTOLOADING

MAGNUM 3"
With Chrome-Plated Barrel

Standard Magnum All Steel 12 Ga. plain barrel $175.00
Standard Magnum All Steel 12 Ga. ventilated barrel $199.00

Barrel lengths 30" Full Choke

Standard Magnum 20 Ga. plain barrel $175.00
Standard Magnum 20 Ga. ventilated barrel $199.00

Barrel Lengths 28" Full Choke

Hunter Magnum All Steel 12 Ga. ventilated barrel $215.00
Hunter Magnum 20 Ga. ventilated barrel $215.00

World's LIGHTEST Automatic
With Crome-Plated Barrel
12 Ga. 6 lbs. 4 oz.

Prices 20 Ga. 5 lbs. 2 ozs.
Standard Model Plain Barrel $158.00
Standard Model Ventilated Barrel $182.00

Extra Interchangeable Barrels
Plain Barrel ..... $ 48.00
Ventilated Barrel ..... $ 70.00

Barrel Lengths & Chokes
Standard Plain Barrel ..... 26" Imp. Cyl.
28" Mod.
28" Full
30" Full
Standard Ventilated Barrel 26" Skeet
28" Mod.
30" Full

REMINGTON AUTOMATIC 3" Magnum

Sportsman-58 Magnum ADL. Same as above except chambered for 3" Magnum. 12 gauge, 30". Full only. Adjustable for 2¾" standard 12 gauge loads. Wgt. 7½ lbs. Recoil pad.
Price: 58 Magnum ADL, plain barrel $164.50
Price: 58 Magnum ADL, ventilated rib barrel. $186.50

REMINGTON AUTOMATIC Sportsman-58

Gauge: 12, 16, 20; 3-shot.
Action: Gas operated, crossbolt safety.
Barrel: 26" (Imp. Cyl.), 28" (Full or Mod.), 30" (Full).
Stock: 14"x2½"x1⅝". Walnut, checkered pistol grip and fore-end.
Weight: 12, 7 lbs., 16, 6¾ lbs., 20, 6½., approx.
Features: Soft recoil; Dial-A-Matic load control; game scenes inscribed on receiver.
Price: 58ADL plain barrel $149.95
Price: 58ADL ventilated rib barrel $178.50
Price: 58RSS, 26" rifled slug barrel with r ga. only $159.50

REMINGTON AUTOMATIC MODEL 11-48

Gauge: 12, 16, 20, 28, 410 (28, 410—4-shot) 3-shot plug furnished.
Action: Takedown, cross-bolt safety.
Barrel: 12, 16, 20 gauge, 26" (Imp. Cyl.); 12, 16, 20 gauge, 28" (Full or Mod.); 12 gauge, 30" (Full); 28, 410 gauge, 25" (Imp. C., Mod. or Full).
Stock: 14"x1⅝"x2½" (28, 410 gauge: 13⅞"x1⅝"x2⅝"). Walnut, checkered pistol grip and forearm.
Weight: About 7½ lbs. in 12 ga. 6¾ lbs. in 16 ga. 6½ lbs. in 20 ga. 6¼ lbs. in 28, 410 ga.
Price: 11-48A Standard $135.95
Same, with ventilated rib, price $163.00
Price: 11-48RSS, 26" rifled slug barrel with rifle sights, 12 ga. only $145.50
Price: Sportsman-48SA Skeet Grade, 26" Skeet choke, ventilated rib, 12, 20 ga. only $169.50

MODEL 878A "AUTOMASTER"

Gauge: 12 only (3-shot)
Action: Gas operated, crossbolt safety.
Barrel: 26" (Imp. Cyl.), 28" (Full or Mod.), 30" (Full).
Stock: 14"x2½"x1⅝". Walnut, pistol grip and fore-end.
Weight: 7 lbs., approx.
Features: Matted top receiver; take-down without tools.
Price: 878 plain barrel only $127.50

SAVAGE 775 AND WINCHESTER M 50 Models discontinued.

BROWNING
Superposed Shotgun

All Browning Superposed shotguns in hunting, skeet, or trap models, and in either Standard or Lightning weights may be ordered with one or more extra sets of barrels fitted to the same receiver. Each set of barrels has its own forearm. A fitted luggage type gun case is provided with each set. The extra sets of barrels may be of the same gauge or in any combination of 12 and 20 gauge or 20, 28 and .410 gauge. For example, a shooter may order one set of barrels for duck or goose shooting, even in the 12 gauge 3-inch Magnum if desired; and another set for use in upland hunting or skeet in either 12 or 20 gauge.

SUPERPOSED SPECIFICATIONS

STANDARD
12 and 20 Gauge
Average Weights

12 Gauge—28" ..... 7 lbs. 12 oz.
12 Gauge—26½" ..... 7 lbs. 8 oz.
20 Gauge—28" ..... 6 lbs. 12 oz.
20 Gauge—26½" ..... 6 lbs. 8 oz.
12 Gauge Magnum—30" ..... 8 lbs. 2 oz.

LIGHTNING
12 and 20 Gauge
Average Weights

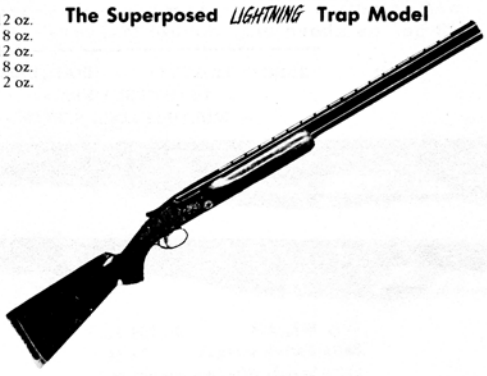
12 Gauge—28" ..... 7 lbs. 4 oz.
12 Gauge—26½" ..... 7 lbs.
20 Gauge—28" ..... 6 lbs. 4 oz.
20 Gauge—26½" ..... 6 lbs.
12 Gauge Trap—30" .... 7 lbs. 12 oz.

STANDARD
28 and .410 GAUGE
Average Weights

28 Gauge—28" ..... 6 lbs. 6 oz.
28 Gauge—26½" .... 6 lbs. 3 oz.
.410 Gauge—28" ..... 6 lbs. 9 oz.
.410 Gauge—26½" .... 6 lbs. 5 oz.

SKOADway
Trap
12 Gauge—32"
8 lbs.

The Superposed *LIGHTNING* Trap Model



Over and Under Shotguns

The stocks and forearms fitted to Pigeon, Pointer, Diana and Midas grades are made from more highly figured walnut which is generally more dense in texture and some heavier. The weights shown above are for Grade I models. Other grades usually weigh slightly more.

CHAMBERING — All 12 gauge models accept shells up to and including 2¾ inches in all factory loads. The Magnum 12 accepts shells up to and including the 12 gauge 3-inch Magnum. All current 20 gauge models accept shells up to and including the 20 gauge 3-inch Magnum. 28 gauge models have 2¾-inch chambers. The .410 gauge accepts both 2½-inch and 3-inch shells.

STOCK AND FOREARM — Finest select walnut — hand-rubbed finish — hand-checkered. Grade I fine 20-line checkering. The Deluxe Engraved models have correspondingly more intricate patterns with finer checkering.

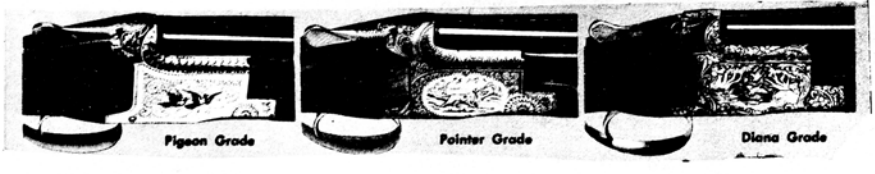
	20 Gauge Hunting and Skeet	12 Gauge Hunting and Skeet	TRAP (Pistol Grip)
Stock — Length of Pull	14¼"	14¼"	14⅜"
Drop at Comb	1½"	1⅜"	1⅜"
Drop at Heel	2⅜"	2½"	1¾"

Forearm — Hunting and Skeet — Full grip contour.
RECEIVER — Trap — Semi-beavertail with full grip.
Grade I — Blued steel with hand-engraved graceful scroll and rosette designs.
Pigeon, Pointer, Diana Grades — Steel in silver gray tone with hand-engraved game scenes ascending in artistic design with each successive grade.
Midas Grade — Specially blued steel with deeply hand-carved background and hand-engraved 18 carat gold inlaid pheasant and ducks on the 12 gauge — smaller game birds on the 20 gauge.

SAFETY — Manual combined in thumb piece with automatic barrel selector mechanism.

	Grade 1	Pigeon	Pointer	Diana	Midas
Standard 12 & 20	$295.00	.....	.....	.....	.....
Lightning 12 & 20	$315.00	$450.00	$560.00	$675.00	$1,000.00
3-inch Mag. 12	$300.00	$450.00	$560.00	$675.00	$1,000.00
Standard 28 and 410	$375.00	$500.00	$610.00	$725.00	$1,050

Browning will continue, of course, to manufacture the Superposed Lightning Trap Model, the gun with which so many championships have been won throughout the world. The Lightning is four ounces lighter and more compact in length. It is a fast gun and will relentlessly continue its prominence as a tough competitor. You'll like its lightning handling qualities especially in doubles.



Pigeon Grade — Pointer Grade — Diana Grade

Introducing...

the new BROWNING Superposed BROADway Trap Model

Grade I $350 — *Pigeon Grade $485*
Pointer Grade $595 — *Diana Grade $710*
Midas Grade $1,035

This unusual sighting plane quickly aligns eye to target and, without effort, facilitates holding a true bearing on the target during flight. The 32-inch sighting plane is actually longer than that provided on most trap guns of any type; still the BROADway's over-all length is shorter. Thus you have the length in the sighting plane where it should be — the desirable minimal distance between eye and start of the sight line — and compact over-all length. All of which means better control over the movement of the gun.

A side view of the BROADway Trap Model shows the patented ventilated rib from a different angle and more clearly illustrates the ventilating principle which provides over three times the normal circulating area by which to dissipate barrel heat. *You can shoot as fast as you wish on hot, humid or frosty days without the least bit of heat wave distortion between your eye and the target.*

sectional view of the top of the BROADway's ⅝-inch wide rib. The grooves on either side of the line of sight flatten and break up reflection to further enhance visual sharpness. The slightly diagonal transverse cuts afford natural freedom for the eye to focus dead center during the tracking and firing process. The slightest "cant" is immediately apparent to the shooter.

THE *NEW* BROADway TRAP GUN POSSESSES EXCLUSIVE FEATURES THAT PROMISE YOU BETTER SCORES. It has a barrel-wide rib . . . ⅝ inch wide and 32 inches long . . . precisely designed to afford quick, effortless alignment of eye and barrel *to target*. With almost unbelievable ease you can pick up and track your target throughout the firing cycle.

Its perfectly flat sighting plane extends from the rear of the receiver all the way to the muzzle. This is over 5 inches longer than has been provided heretofore on a Superposed trap gun.

The new 8-pound BROADway, with its hand-filling semi-beavertail forearm, has a natural balance with just the right amount of forward weight, to assure a smooth, steady swing and uninterrupted follow-through. Its special trap stock with full pistol grip and contoured recoil pad further assures your decisive command of its motion.

The BROADway has been tested — and proved!

10 Ga. MAGNUMS!
FOR DUCKS & GEESE AT LONG RANGE

These CANNONS are available on Spl. order. Details and Prices on Request.

★ FRANCHI ARISTOCRAT
OVER AND UNDER 12 GAUGE SHOTGUN

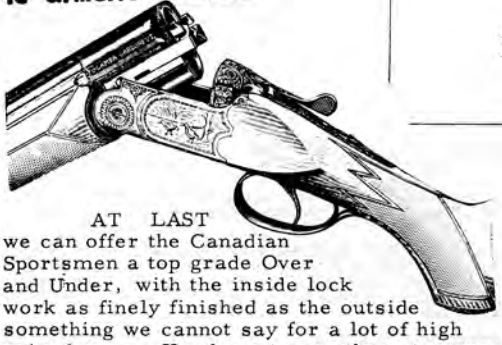
THE FRANCHI ARISTOCRAT
Over and Under 12 Gauge Shotgun
Chrome-Plated Barrels
Ventilated Rib
Selected Trigger

ALL MODELS **$279.00**
Skeet Models ..... 26" Skeet Choke
Field Models ..... 26" Imp. & Mod.
28" Mod. & Full
30" Mod. & Full

Weight — slightly under 7 lbs.
A Beautiful Gun, well balanced, finely checkered and engraved.

THE FRANCHI GRAND PRIZE
Winner of Brussels Worlds Fair "Grand Prix".
The ultimate in fine guns.
Beautifully engraved, hand checkered.
Finest grade selected and matched European Walnut.
All Models **$299.00**

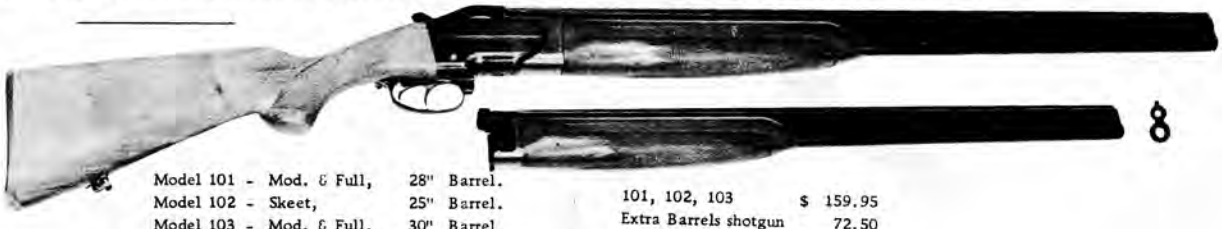
le armerie italiane



AT LAST we can offer the Canadian Sportsmen a top grade Over and Under, with the inside lock work as finely finished as the outside something we cannot say for a lot of high priced guns. You have to see these to appreciate them--

All chrome plated barrels.
12 ga. O & U single selective positive triggers 28" barrels full & mod. Auto ejectors, only---------- $295.00
20 ga. side by side double 28" full & mod. Chambered for 3" and selective single trigger---------- $195.00
20 ga. as above only double trigger---------- $129.00

BRNO OVER/UNDER -- HIGH QUALITY --
-- BEAUTIFUL FINISH --
-- MULTIPLE LOCK SYSTEM --



Model 101 - Mod. & Full, 28" Barrel.
Model 102 - Skeet, 25" Barrel.
Model 103 - Mod. & Full, 30" Barrel
Model 104 - 12 Ga. Lower, 7x57 cal. - upper
Weight - Approx. 6-3/4 lbs.

101, 102, 103 $ 159.95
Extra Barrels shotgun 72.50
Extra barrels rifle/shotgun 85.00
Model 104 175.00

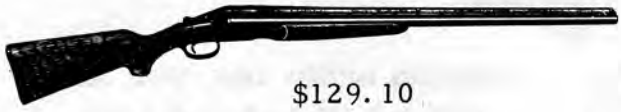
DON'T LET PRICE FOOL YOU
BEST DOUBLE BUY IN NORTH AMERICA

HIGHEST QUALITY DOUBLE BRNO
HOLLAND AND HOLLAND TYPE
PURDY SYSTEM BREECH
J LUGS. Lugs and barrel one piece electro steel
SUPERB .. STOCK .. FINISH .. plus BLUEING

- 16 g. 28" full & mod.
- 16 g. 26" IC & mod.
- 12 g. 28" full & mod.
- 12 g. 26" IC & mod.

Standard Ejectors $ 129.95
Auto Ejectors " 158.00

FOX DOUBLE BARREL SHOTGUN
MODEL B-ST
VENTILATED RIB — SINGLE TRIGGER

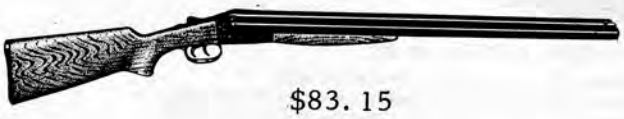


$129.10

FOX MODEL B-ST—Double

Gauge: 12, 16, 20, 410 (410—3" chambers).
Action: Hammerless, takedown; non-selective single trigger; auto. safety.
Barrel: 12, 16, 20 gauge, 26" (Imp. Cyl., Mod.); 12, 16, 20 gauge, 28" (Full, Mod.); 12 gauge, 28" (Mod., Imp. Cyl.); 12 gauge, 30" (Full, Mod.); 410 gauge, 26" (Full, Full). Ventilated rib standard on all barrels.
Stock: 14"x1⅝"x2⅝". Walnut, checkered pistol grip and beavertail forearm.
Weight: 12 ga., 7¼ lbs. 16 ga., 6¾ lbs. 20 ga. 6½ lbs. 410 ga. 6¼ lbs.
Price ..... Raised ventilated rib,

STEVENS DOUBLE BARREL SHOTGUN
MODEL 311



$83.15

STEVENS MODEL 311—Double

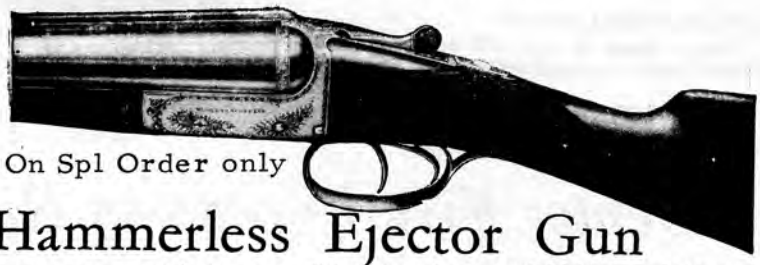
Gauge: 12, 16, 20, 410 (410—3" chamber).
Action: Top lever, hammerless; automatic safety.
Barrel: 12, 16, 20 gauge, 26" (Imp. Cyl., Mod.); 12, 16, 20 gauge, 28" (Full, Mod.); 12 gauge, 28" (Mod., Imp. Cyl.); 12 gauge, 30" (Full, Mod.); 410 gauge, 26" (Full, Full).
Stock: 14"x1⅝"x2⅝". Walnut, pistol grip.
Weight: 7¼-6¼ lbs.
Price .....

The *Webley*

The design retains all the features of the Anson and Deeley system which has stood the test of time for reliability. Well balanced with graceful outline, each gun receives individual attention by the most highly skilled craftsmen making them comparable with guns of the highest grade. Built throughout in the Webley & Scott factory.

This model can be confidently recommended to sportsmen requiring a hard hitting gun of sound construction at a moderate price.

Barrels - - 12-bore, 28 in. and 30 in., speical steel, left choke, right improved cylinder. 2¾ in. chambers. Nitro proved.
Action - - Box lock, hammerless, top lever, non-extension, solid tumblers, automatic Safety.



On Spl Order only

Hammerless Ejector Gun

$240.00

Stock Selected well seasoned Walnut, straight or half pistol hand.
Fore-end Push down rod, "Anson" type.
Superior finish throughout, chequered on hand and fore-end.

Single Barrel Shotguns

A fine low priced
COOEY Canadian Made Shot Gun

HIGH GRADE - PROOF TESTED -
SINGLE BARREL SHOT GUN 12 - 16 - 20 and 410 Gauge Also 28 gauge
Three-piece Take down, with Genuine Walnut Stock and Fore End,
Improved design - Rubber Butt Plate
A light weight, beautifully designed, handsomely finished $23.95
Designed for hard and accurate shooting.
12 and 16 gauge 30" Barrel, 20 gauge 28", 410 gauge 26"
Full Choke, Automatic Ejector. Approx weight 5 3/4 lbs.

STEVENS MODEL 94—Single

Gauge: 12, 16, 20, 28, 410 (410—3" chamber).
Action: Two-way top lever, hammer; automatic ejector.
Barrel: 12 gauge, 28", 30", 32", 36"; 16, 20, 28 gauge, 28"; 410 gauge, 26"; all full choke.
Stock: 14"x1⅝"x2⅝". Walnut, pistol grip.
Weight: 6¼-6 lbs.
Price: 26" to 32" bbls. $41.95 36" bbl. $44.50

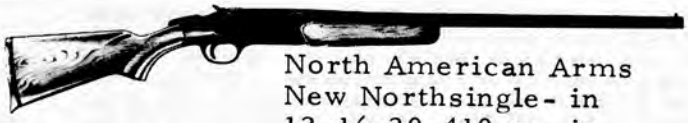
STEVENS M94 Youth's Gun

Same as Model 94 except: 26" bbl., 20 gauge Mod. or 410 Full, 12½" stock with recoil pad.
Price $42.95

SAVAGE MODEL 220—Single

Gauge: 12, 16, 20, 28, 410 (410—3" chamber).
Action: Top lever and safety; hammerless; automatic ejector.
Barrel: 12 gauge, 28", 30", 32", 36", 16, 20, 28 gauge, 28"; 410 gauge, 26"; all full choke.
Stock: 14"x1⅝"x2⅝". Walnut, pistol grip; full forearm.
Weight: 6¼-6 lbs.
Price: 26" to 32" bbls $46.95

MODEL 94-Y



North American Arms
New Northsingle- in
12-16-20-410 ga. in
Standard $27.95.

Boss: "What are you doing here? I thought I fired you two weeks ago."

Office boy: "I know, I just came back to see if you were still in business."

Cooeyes also available in 36" barrel and 3" Mag. cartridge.

"What caused the explosion at your house?"

"Powder on my coat sleeve."

Repeating Bolt Action Shotguns

STEVENS MODEL 58 AC

Gauge: 12, 16, 20 (2-shot detachable clip).
Action: Self-cocking bolt; double extractors; thumb safety.
Barrel: 26" plain, fitted with Savage Adjustable Choke.
Stock: Walnut, pistol grip, black tip.
Weight: 7½-7 lbs

12 ga. $49.95- 16 ga. $47.95-
20 ga. $45.95

STEVENS MODEL 58

Same as Model 58 AC except: plain 25" (Full) barrel.

12 ga. $46.95-16 ga. $45.95-
20 ga. $41.95

STEVENS MODEL 58-410

Same as Model 58 except: 24" barrel; 3" chamber; 3-shot detachable clip; weight 5½ lbs.

$35.95

Mossberg's finger-operated C-LECT-CHOKE

SAVAGE ADJUSTABLE CHOKE

MOSSBERG MODELS 195K, 190K, 185K, 183K and 173 Single—Bolt Action

Gauge: 12, 16, 20; 410 (3-shot or single).
Action: Takedown; 2-shot detachable clip; thumb safety.
Barrel: 26" (410-25" and 24") with C-LECT-Choke, giving Full, Mod., or Imp. Cyl. (except on M 173). Recoil reduction slots at muzzle.
Stock: Walnut, pistol grip Monte Carlo; recoil pad (except 410).
Weight: 12 ga. 7½ lbs. 16 ga. 6¾ lbs. 20 ga. 6¼ lbs. 410, 5½ lbs.

M 195 K 12 ga.	$46.95
M 190 K 16 ga.	$45.95
M 185 K 20 ga.	$42.75
M 183 K 410 ga.	$40.45
M 173-410 ga.	$32.75
M 183D-410 same as 183K except screw on choke	$36.40

Center Fire Repeating Rifles • Bolt Action

MODEL 110-MC

$129.95

SAVAGE MODEL 110. 22" barrel, 6-groove, right hand twist. Walnut Monte Carlo stock, checkered pistol grip and fore-end. Adjustable trigger; top tang safety; cocking indicator; recessed bolt face; quick bolt takedown. Ramp front sight, folding leaf rear; receiver tapped for peep or scope sights. 4-shot magazine. Weight about 6¾ lbs. Cals. 243, 270, 308 and 30-06.
Price, with or without Monte Carlo..... $123.40
Also available with left hand action and Monte Carlo stock as Model 10MC-L. Price..... $134.10

MODEL 340
BOLT ACTION REPEATER

$69.95

SAVAGE MODEL 340. 24" barrel. Walnut stock and fore-end. Gold bead front sight on hooded ramp, open rear sight. 4-shot detachable magazine. Weight 6¾ lbs. Caliber: 222 Rem.
Also available in calibers 22 Hornet (4-shot mag.) and 30-30 (3-shot mag.) with 22" barrel. Weight 6½ lbs

WINCHESTER MODEL 70 STANDARD GRADE. Round tapered barrel. Checkered pistol grip stock and forearm, with either Monte Carlo or regular comb. Bead front sight on ramp with sight cover; open rear sight, 375 H & H Magnum has Lyman 6W folding leaf rear sight. 5-shot magazine (4 in 300 and 375 H & H Magnums) with hinged floor plate. 1" sling swivels. Calibers: 243 Win., 257 Robts., 270 Win., and 30-06 with 24" barrels; 375 H & H Magnum with 25" barrel and recoil pad; 220 Swift and 300 H & H Magnum with 26" barrel. Price..... $154.00

WINCHESTER MODEL 70 FEATHERWEIGHT. (Not illus.) Similar to Mode 70 above except calibers 243 Win., 270 Win., 308 Win., and 30-06. with 22" barrels; aluminum buttplate, trigger guard and floor plate. Weight 6¾ lbs. Price.....
Also available as Super Grade. Price..... $154.00

$149.75

REMINGTON MODEL 725ADL. 22" barrel. Finely checkered walnut pistol grip stock and fore-end, with all-purpose Monte Carlo comb. Hinged floor-plate. Large 3-position safety is fast and quiet. New open rear sight adj. for windage can be removed for scope mounting. Calibers, 270 Win., 280 Rem., 30-06. Weight about 7 lbs., overall length 42½".
New Remington 725ADL. Same as above except 24" barrel, short action. Calibers: 222, 244 Rem.

REMINGTON MODEL 721A. 24" tapered barrel. Walnut pistol grip stock, semi-beavertail forearm. Adjustable trigger. Bead front sight on matted ramp, open rear sight. 4-shot magazine. Weight 7¼ lbs. Calibers: 270 Win., 30-06. Price $108.95
Also available in caliber 300 H & H Magnum with 26" barrel, rubber recoil pad, 3-shot magazine. Weight 8 lbs. Price $122.50

REMINGTON MODEL 722-A. 26" barrel. Walnut pistol grip stock, semi-beavertail forearm. Adjustable trigger. Bead front sight on matted ramp, open rear sight. 5-shot magazine. Weight 8 lbs. Caliber: 222

Also available in 222R Mag.
244 and 308 with 24" bbl.
$112.00

WINCHESTER MODEL 70 ALASKAN. Same as M70 Std. except: 4-shot magazine, 25" round tapered barrel; stock, 13⅝" (including recoil pad, furnished) x 1 11/16" x 2" x 2 5/16". Overall length, 45⅝", weight (338 Win. Mag.), about 7⅞ lbs., 375 H&H about 8¾ lbs. Price..... $165.00

WINCHESTER MODEL 70 WESTERNER. Same as M70 Std. except: 264 Win. Mag. caliber only, 26" stainless steel round tampered barrel, 3-shot magazine; stock, 13½" x 1 5/16" x 1 11/16" x 2 5/16". Weight, about 8¼ lbs. $165.00

NORTH AMERICA **HIGH-POWERED RIFLES**

THIS CANADIAN FIRM DESERVES ALL CANADIANS SUPPORT. THEIR GUNS ARE A GOOD BASIC DESIGN SUITABLE FOR THE CANADIAN SPORTSMAN & AVAILABLE IN TIME-PROVEN CALIBERS.

MODEL 50 NORTHRIDGE

5 shot Bolt Action Repeater H.P. Rifle
30.06 calibre

S P E C I F I C A T I O N S

BARREL LENGTH: 22". OVERALL LENGTH: 43". RECEIVER: F.N. Action. Adjustable No. 4 trigger with right hand safety. Hinged floor plate with release in trigger guard. STOCK DIMENSION: Drop at comb 1¼". Drop at heel 2". Checkered forearm and pistol grip with sling swivels. LENGTH OF PULL: 13¾". SIGHTS: Bead front on hooded ramp, 3 range peep sight. BLUEING: All models have "NAACO" long life finish in high lustre. WEIGHT: 7¼ lbs.

MODEL 51 NORTHTRACK.

5 shot Bolt Action H.P. Repeater Rifle—calibre .308

S P E C I F I C A T I O N S

BARREL LENGTH: 23". OVERALL LENGTH: 42". RECEIVER: Integral tapered dovetail scope mount blocks, adjustable No. 4 trigger assembly. Hinged floor plate and right hand safety. STOCK DIMENSIONS: Drop at comb 1", drop at Monte Carlo 1", drop at heel 1½", length of pull 13⅜". Sling swivels. SIGHTS: Square post front with hooded ramp. Interchangeable dual range peep sight, available at small additional charge. BLUEING: All models have "NAACO" long life finish in high lustre. WEIGHT: 6 lbs. 8 oz.

MODEL 53 NORTHLAKE

4 shot Box Magazine Short Action .222 Repeater

The finest in quality that modern engineering technology and rigid specifications can achieve. NORTHLAKE is available in Imperial and Standard grades only.

S P E C I F I C A T I O N S

BARREL LENGTH: 23½". OVERALL LENGTH: 43⅜". RECEIVER: Integral tapered dovetail scope mount blocks. Adjustable trigger. 3 shot box magazine. STOCK DIMENSIONS: Drop at comb 11/16", drop at heel 1⅛", length of pull 13½". Sling swivels. SIGHTS: Square post front with hooded ramp. Interchangeable dual range peep optional at small additional charge. BLUEING: All models have "NAACO" long life finish in high lustre. WEIGHT: 6 lbs. 8 oz. *Standard grade shown.* Rear sight extra.

MODEL 52 NORTHTRACK

5 shot bolt action H.P. Rifle calibre .243

—otherwise same as Model 51. Imperial and Standard grades only.

SAKO FORESTER RIFLES

FORESTER SPORTER

The Sako Forester rifles, based on the L-57 action, are available in .243, .244 and .308 calibers in lightweight, heavy barrel and Mannlicher style stocks. The Foresters are stocked in European walnut with Monte Carlo cheek piece and high comb. Hand checkered and finished. Weight of the Mannlicher and lightweight is 6½ lbs. Heavy barrel model weighs 8½ lbs. Barrel lengths, Mannlicher—20", others 23"

Forester lightweight with peep sight	$149.50
Forester heavy barrel with peep sight	$162.50
Forester Mannlicher with peep sight	$167.50

Sako also has a new model- The Finnbear Sorry we do not have an illustration- a new action completely, 3 locking lugs, plus a safety lug. Recessed bolt face & adjustable trigger- In 264 Winc M. -270 - 30-06 -300 H & H- 338 M and 375 H & H---- $169.50.

Models 50-51 and 52 with checkered stocks	$149.95
As above but less checkered stocks------	$129.95
Models 51-52 & 53 with no checkering & walnut finished stocks- only------	$109.95
Model 53- Imperial----------	$139.95

We have Chambering Reamers for these calibers- As a result our Custom Rifles can be supplied in any of these. We can also handle re-barrelling or re-chambering:----------

Also almost any good rifle can be rechambered for a more powerful gun if your shooting requires more range or power. E. g. - 308 or 30-06 into a 30 belted Newton or 308N mag. or 7mm into a 280 Rem. 7x61, 7mm Wby. Cost of these vary from $10.00 to $35.00- see Custom Rifle section for full prices.

22 LR	30 Belted Newton
22 R. Mag.	308 Norma Mag.
22 Hornet	30-06
22 K Hornet	30-06 Ackley Imp.
22R Lovell	30 Rem.
22 Marciante Bluestreak	300 Sav.
22-250	308 Winc.
222 Rem.	300 H & H
222 Rem. Mag.	300 Wby Mag.
22 Rem. Jet.	30 Newton
220 Swift	30-30
220 Wby. Rocket	303 Epps Imp.
218 Bee	303 Br.
218 Imp. Bee	303 Sav.
219 Don. Wasp.	338 Winc.
219 Imp. Zipper	33 OKH
22 Hi Power	338-303 Epps Imp
243 Winc.	358-303 Epps Imp
244 Rem.	358 Winc.
240 Page SP	358 Norma
250-3000	35 Whelen
25 Super	
25-06 Ackley	35 Remington
250 Ackley	375 Wby Mag.
257 Roberts	375 H & H
257 Wby. Mag.	450 Watts
257 Epps	44-40
264 Winc.	Pistol Calibers
256 Newton	357 Mag.
6.5 (26) Epps	38 Special
256 Jap	44-40
	44 Mag.
	45 Colt.
270 Winc.	
270 Wby. Mag.	
7Mm Epps	
7x57	
7x61	
7Mm Wby. Mag.	
7 Mm Ackley Mag.	
280 Rem.	

WORLD FAMOUS SWEDISH HUSQVARNA RIFLES

$137.50

"The LIGHTWEIGHT"

The champ of its class — only 6 lbs. 6 ozs. Length 41½ ins. Series 4100 (calibers .270/.30-06/.308/.243 — 7 mm (7 x 57).

$147.50

"CROWN GRADE"

Hi-Power Rifles. Series 3000 — Monte-Carlo stock. Calibers No. 3004 — .270 / No. 3007 — .30-06 / No. 3008 — .308 and No. 3043 — .243 (length 44¾", — Weight, 7¼ lbs.)

ACTION: HVA improved mauser.

BARREL: Round tapered barrel (Lightweight — 20½" long — Crown Grade 23¾" L).

RIFLING: 270 Cal. — 4 lands and groves, 10 inch twist/ .30-06 and .308 Cal. — 4 lands and groves, 12 inch twist.

MAGAZINE: Removable box type with hinged floor plate, 5 cartridge cap.

SAFETY: HVA slide safety — locks both the trigger bar and breech bolt.

SIGHTS: Adjustable open rear sporting sight and hooded ramp front sight with silver plated bead. Receivers drilled and tapped for most receiver sights and scope mounts.

STOCK: Choice European walnut and oil finished, built-in cheek rest — checkered pistol grip and fore grip.

LIGHTWEIGHT **SPORTER**

LIGHTWEIGHT **MONTE CARLO**

LIGHTWEIGHT **MANNLICHER MONTE CARLO**

The MANNLICHER-SCHOENAUER

Model "MC" Rifle

Model "GK" $189.00

Rifle:—24" barrel, total length 45½", weight 7½ lbs.

Stock:—Walnut with checkered pistol-grip and fore-grip.

Carbine:—20" barrel, total length 43", weight 7 lbs.

Stock:—Walnut with checkered pistol-grip and fore-grip.

Model "MC"

Rifle:—22" barrel, total length 43½", weight 7¼lbs.

Stock:—Walnut with checkered pistol-grip and fore-grip, with white spacers between Butt Plate, Pistol Grip Plate, Forend Tip and Stock.

Carbine:—20" barrel, total length 41", weight 7 lbs.

Stock:—Walnut with checkered pistol-grip and fore-grip, with white spacers between Butt Plate, Pistol Grip, Plate and Stock.

Calibers:—6.5 x 54 mm; 7 x 57 mm; .270 Winchester, .30-06 U.S.; .308 Winchester; .243 Winchester. Other calibers available on special order. .257 Roberts; 8 x 57 mm; 9.3 x 62 mm.; .358 Winchester.

Magnum:—6.5 x 68 mm; 8 x 68 mm, and .458 Winchester.

The
"SAFARI DELUXE"
MAUSER ACTION RIFLE.
Calibre: .30/06 or .308 Win.

The "SAFARI" MAUSER
ACTION RIFLE.
Calibre .30/06 or .308 Win.

NEW BOLT ACTION
BY PARKER HALE

The Safari Mauser action rifles have European Walnut Stocks with Monte Carlo Comb and Cheek pieces, checkered- 23" barrel- Ramp front and folding rear. Priced at only $84. 95.

The Deluxe has the same specifications but includes a snobble forend, single stage trigger- scope safety------and priced at only----$94. 95.

BROWNING

HIGH-POWER RIFLES

New contour chrome vanadium steel barrel.

Monte Carlo stock with cheek piece.

Smooth, crisp, adjustable trigger.

New silent, sliding safety.

New streamlined Mauser action.

Choice walnut, hand-checkered.

Black and gold hand-engraved hinged floor plate and trigger guard.

New rear sight with quick, positive horizontal and vertical adjustment.

Corresponding sighting plane without open sights interfering with telescopic sights.

Every rifle factory tested for demanding accuracy.

Choice of Calibers

.243, .264, .270, .30-06, .308

$164.50

.300 H&H, .338, .375 H&H, .458 with recoil pad

$169.50

Other standard calibers by special order

Varmint Rifles

SAKO VIXEN RIFLES

VIXEN SPORTER

VIXEN HEAVY BARREL

VIXEN MANNLICHER

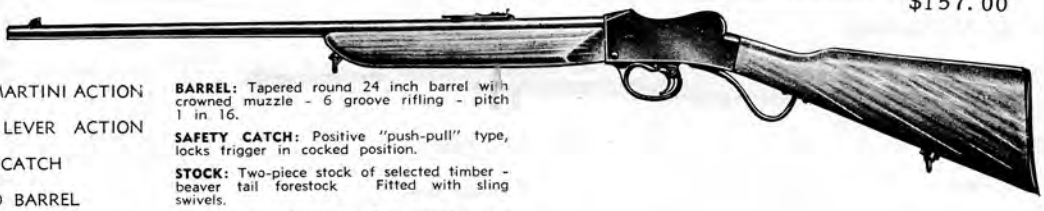
The Sako Vixen rifles are available in the sporter, Mannlicher and heavy barrel styles as shown above in .222 Rem. and .222 Rem. magnum calibers. The Vixen is based on an action that is extremely suitable for a small cartridge such as the .222. Workmanship is of excellent quality and gives top notch appearance and performance. Weight of the sporter and Mannlicher styles—6½ lbs. Heavy barrel weight is 8½ lbs. Stocks are of French walnut and action has integral tapered dovetail scope mount blocks.

Vixen Sporter	$144. 00
Vixen Mannlicher	$157. 00
Vixen heavy barrel	$157. 00

The finest single-shot action in the world!

SPORTCO-MARTINI

.22 Hornet
or WRF Magnum $43. 50.



- ★ WORLD FAMOUS MARTINI ACTION
- ★ FAST, RELIABLE LEVER ACTION
- ★ POSITIVE SAFETY CATCH
- ★ PRECISION RIFLED BARREL
- ★ EQUALLY SUITED FOR LEFT OR RIGHT HANDED SHOOTER

BARREL: Tapered round 24 inch barrel with crowned muzzle - 6 groove rifling - pitch 1 in 16.

SAFETY CATCH: Positive "push-pull" type, locks trigger in cocked position.

STOCK: Two-piece stock of selected timber - beaver tail forestock Fitted with sling swivels.

SIGHTS: Bead foresight. Open sporting rear sight with elevator.

WEIGHT: Approx. 4¾ lb.

Varmint Rifles UP TO 100 YARDS

Less Scope $48. 60

MODEL 640K. .22 CALIBER MAGNUM RIFLE. 5 shot clip repeater

s MOSSBERG MODEL 640-K Chuckster. New hammerless bolt action designed for the new 22 Magnum rimfire cartridge. Thumb safety and grooved trigger. Open rear and post front sight. Walnut pistol grip stock with Monte Carlo cheek piece. Sling swivels. 5-shot clip. Length overall 44¾". Weight 6 lbs. Price.....

MOSSBERG MODEL 620-K Chuckster. Same as Model 640-K except single shot. Price.....$34. 95

MODEL 24
SINGLE TRIGGER — TAKEDOWN

Gauge: Top bbl. 22 S, L, LR; lower bbl. 410—3" chamber.
Action: Two-way top lever, hammer. Takedown. Slide button barrel selector.
Barrel: 24"; top rifled, 410 full choke. Open rifle sights.
Stock: 14"x1⅝"x2⅝". Walnut, pistol grip.
Weight: About 6¾ lbs.
Price $46. 50 Also in 22RF Mag.

. 22 Hornet Repeating rifle
$69. 95 Spl. order only

Soon In

222 Rem.

SPECIFICATIONS

MAGAZINE: Detachable clip magazine has 5-shot capacity.

BARREL: Knox form tapered round 24 inch barrel with crowned muzzle.

ACTION: Self-cocking bolt - design of bolt, sear and trigger mechanism assures lightning fast ignition, positive operation, and crisp clean trigger pull - thumb-operated "Safety" locks sear on hammer.

RECEIVER: Grooved for telescopic sight mounts.

SIGHTS: Ramped bead foresight with protective hood - folding leaf rear sight, giving 100, 200, 250 yard ranges.

STOCK: Specially selected timber one-piece stock with full pistol grip, cheekpiece, fluted comb and beaver tail fore-end - corrugated butt plate.

BOLT has twin locking lugs. This component is of sturdy construction and made from the highest grade steels, scientifically heat treated - easily dismantled for cleaning.

$59. 95

MARLIN MODEL 57 MAGNUM

MARLIN 57 MAGNUM. 24" round tapered barrel, 15-shot tubular magazine for 22 RF Magnum cartridges. Walnut stock with Monte Carlo cheekpiece. Open rear and hooded ramp front sight. Adapter included for Tip-Off mount, also tapped for top mounts. Length overall, 44", weight 6½ lbs. Price.

$84. 00
Win. M 61 WRF Mag.

For Varmint Rifles Specifications look in the High Power Bolt Action section. The Browning Bolt Action, Savage 110 in both right and left hand, Remington 722A and 725 ADL, Winchester M 70, North America Arms, Sako, and the section in our fine Custom rifles- any of these can be had in a suitable Varmint caliber.

Varmint shooting is the year round sport, some of them are always in season, besides Varmint rifles make excellent bench rest rifles. Every time you bust a crow, groundhog, coyote or other pests you are helping Conservation. The best and longest range varmint rifle still available for long range flat shooting is the 220 Swift, 22-250 and Improved Zipper, they even out shoot the famous 243 etc., but for coyotes and larger predators use 243-244-257R and such.

GUN REPAIRS

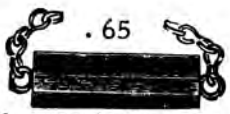
Makeshift repairing of guns is a cause of serious accidents. Have your gun overhauled at regular intervals by a competent gunsmith.

Do not install homemade parts in your gun.

Do not alter the shape of gun parts.

Do not weld or overheat any portion of the gun barrel or receiver.

If a new gun does not function properly, return it to the dealer or maker for examination.



For close examination of barrels from the breech end.
SPL WAR ASSET ITEM
BARREL REFLECTORS

Lever Action

MODEL 99-DL
$137.50

5 SAVAGE MODEL 99-DL. Lightweight model with 24-inch barrel. New sear mechanism for crisp pull and new top tang safety. High comb Monte Carlo stock and anodized aluminum buttplate. Gold plated trigger. Weight 6¾ lbs. Bead front sight on ramp; semi-buckhorn rear sight folds flat for scope use. Calibers: 300 Savage, 308 Win., 358 Win. and 243 Win.

6 SAVAGE MODEL 99-E. 5-shot rotary magazine with indicator numerals. 24" barrel. Grooved trigger, damascened bolt. Full pistol grip stock and tapered fore-end of selected walnut. Open rear sight; bead front sight on ramp. Weight 7¼ lbs. Calibers: 300 Savage 243, Price $107.00

SAVAGE MODEL 99-F. Featherweight model with 22-inch lightweight barrel. Same calibers and features as above, except has fluted-comb stock and weighs only 6½ lbs. Price..... $131.00

SAVAGE MODEL 99-R. Same as 99-E except semi-beavertail fore-end and larger stock designed for use with telescope sights. Calibers: 300 Savage, 308 Win., 35P Win. and 243 Win. Price $125.00

Single Shot

MODEL 219
$41.50

SAVAGE MODEL 219. Single shot, hammerless, case hardened frame, take-down, automatic ejection. Walnut stock and fore-end, full pistol grip, 26" barrel; barrel and lug one piece. Automatic top tang safety, two way top lever for right or left hand shooters. Open sporting rear and gold bead ramp front sights. Length overall 42", taken down 26". Weight 6¼ lbs. Calibers: 30-30, 22 Hornet. Price..... $39.95

CENTER FIRE RIFLES

MARLIN MODEL 336-SC
Carbine & Texan $87.00

MARLIN MODEL 336 CARBINE. 6-shot, full length magazine. Solid top receiver sand blasted for non-glare, side ejection. 20" barrel. Bead front sight; open rear sight. Walnut pistol grip stock and semi-beavertail forearm. Weight 6½ lbs. Calibers: 30-30, 32 Special and 35 Rem. Price...
Also available with straight grip stock and lever as Model 336 "Texan".

MARLIN MODEL 336 SPORTING CARBINE. 5-shot, ⅔ magazine. Solid top receiver sand blasted for non-glare, side ejection. 20" barrel. Bead front sight on ramp with sight cover, open rear sight. Walnut pistol grip stock and forearm. Weight 6¼ lbs. Calibers: 219 Zipper, 30-30, 32 Special and 35 Rem.

WINCHESTER MODEL 88. New hammerless lever action rifle with rotating front-locking bolt. Solid frame with one piece stock. Short stroke—fast operating lever. 22" round barrel. Bead front sight on ramp with sight cover; open sporting rear sight. 5-shot detachable box magazine. Weight 6½ lbs. Calibers: 308 Win., 358 Win., and 243 Win. Price..... $154.00

WINCHESTER MODEL 94 CARBINE. Solid frame. 6-shot tubular magazine. 20". barrel. Walnut straight grip stock and carbine forearm. Bead front sight on ramp with removable cover, Winchester 22K open rear sight. Weight 6¼ lbs. Calibers: 30-30 and 32 Win. Special. Price... $89.50

Auto & Slide Action

REMINGTON MODEL 742-A WOODSMASTER. An autoloading big game rifle, gas operated with "jet" effect, resulting in light recoil. Rotary multiple-lug breech bolt locks into barrel. Hammerless, solid frame, side ejection. 22" barrel. Walnut pistol grip stock and forearm. Cross bolt safety. Bead front sight on matted ramp, open sporting rear sight. 4-shot detach. mag. Weight 7½ lbs. Cals. 30-06, 308, 280 Rem. Price $153.75
Also available with checkered stock and forearm, grip cap, and sling swivels. Choice of standard stock or high comb stock for use with telescope. Model 742-ADL Price..... $171.50

REMINGTON MODEL 760-A GAMEMASTER. Slide action, hammerless, solid frame, side ejection. Rotary multiple-lug breech bolt locks into barrel. 22" barrel. Walnut pistol grip stock and forearm. Cross bolt safety. Bead front sight on matted ramp, open sporting rear sight. 4-shot detachable magazine. Weight 7½ lbs. Calibers: 244 Rem., 257, 270, 300 Sav., 30-06, 35 Rem., 280 Rem. [illegible] 308 Win. Price $128.50
REMINGTON MODEL 760-ADL GAMEMASTER. Same specifications as above except checkered stock and fore-end. Grip cap, sling strap swivels. High comb stock designed for use with telescope sights. Price $147.75

REMINGTON MODEL 760 GAMEMASTER CARBINE. Same specifications as Model 760-A except 18½" barrel. Weight 6½ lbs. Calibers: 280 Rem., 270 Win. and 30-06. Price $128.50

WINCHESTER MODEL 100. New gas operated autoloading rifle with cam action rotating bolt. Hammerless, solid frame with side ejection and cross bolt safety, tapped, for scope mounts. One piece walnut pistol grip stock with semi-beavertail fore-end, checkered, 13½"x1⅝"x2½". 22" round tapered barrel. Bead front and folding leaf rear sight. 4-shot box magazine Caliber, 308 Win. Weight, 7¼ lbs. Price..... $171.85

Rifled slug ballistics

Gauge	Velocity ft. per sec.		Energy ft.-lbs.		Mid-Range Traj.	
	Muzzle	100 yds.	Muzzle	100 yds.	50 yds.	100 yds.
12	1600	950	2485	875	0.6"	3.1"
16	1600	950	2175	765	0.6"	3.1"
20	1600	950	1555	550	0.6"	3.1"
410	1830	1025	650	205	0.4"	2.5"

Gauge or bore measurements

Gauge is the unit of measurement of the shotgun bore and the method of determining this goes back many years. The gauge is the number of round lead balls, the same diameter as the gun bore, required to make one pound. For example, a barrel taking a ball weighing 1/12 lb. became known as 12 gauge. There is one exception: 410 gauge is the actual diameter in inches of the bore.

Gauge sizes as used today:

Gauge:	10	12	16	20	28	410*
Diameter:	.775"	.729"	.662"	.615"	.550"	.410"

**Actual bore diameter*

European chamber lengths

Chamber lengths are usually stamped on the barrel flats of European shotguns. Figure '70' indicates a 70 mm chamber which is 2¾". Figure '65' indicates a 65 mm chamber which is 2½", a common European chambering; do not use shells identified as 2¾" or longer in such guns.

Rim Fire Repeating Rifles · Self-Loading

ITHACA X-5T LIGHTNING. Takedown, one-screw. Tubular magazine holds 16 LR. Thumb safety locks trigger, blocks hammer, disengages sear. 22" bbl. chambered for 22 LR only. Receiver grooved for Tip-Off mount. Weight 6 lbs. Open rear and Ithaca Raybar front sights. Overall length 40½". Price $56.00

Also available as Model X-5 Lightning. Same as above except with 7-shot clip magazine, finger-grooved fore-end. Price $45.00

GOOD SPORTSMANSHIP

Makes the world a better place in which to live. If every hunter would follow the Golden Rule of treating his farmer friends as he himself would like to be treated, the results would surprise him. Most hunters are pretty decent fellows and will ask permission to hunt a field, but a few still have to learn this first lesson in courtesy.

Special Order Only

JEFFERSON MODEL 159 Autoloader. New 15-shot, cal. 22 LR, with 22" round tapered barrel. "Firekote" finished walnut stock and fore-end, rubber recoil pad. Crossbolt safety. Ramp front and open rear sight. Receiver grooved for Tip-Off mount. Weight about 5¼ lbs. Price ..... Less Scope $69.95.

$42.95

MARLIN MODEL 89-C

MARLIN MODEL 89-C. Solid frame. 12-shot clip magazine autoloader. Thumb safety. 22" round tapered barrel, with Micro-Groove rifling. Monte Carlo stock with cheekpiece. Open rear sight and bead front sight on hooded ramp. Grooved for Tip-Off mount. Weight 6 lbs. Caliber 22 LR only. Price

WINCHESTER MODEL 77. Streamlined auto, solid frame. 8-shot clip magazine. Rotary thumb safety. 22" round tapered barrel. Walnut pistol grip stock. Open rear and bead front sights. Grooved for Tip-Off mount. Weight 5½ lbs. Caliber: 22 LR only. Price $52.00

Also available with tubular magazine holding 15 LR. Price $59.75

What price Progress?????

REMINGTON NYLON 66. Ilion's latest autoloader, ultra-lightweight, utilizing moulded and finely checkered structural nylon to form the stock and fore-end. Tubular magazine in stock holds 14 LR. 19½" barrel, crowned muzzle. Open rear and blade front sights. Grooved receiver. Thumb safety at top of grip. Overall length, 38½". Weight 4 lbs. Available in Mohawk brown or Seneca green. Caliber: 22 LR only. Price $58.75

BROWNING AUTOLOADING RIFLE. Lightweight auto, takedown type. tubular magazine in butt stock holds 11 LR. Crossbolt safety. French walnut pistol grip stock and semi-beavertail fore-end. 19¼" round tapered steel barrel. Adjustable rear sight, blade front sight. Engraved receiver grooved for Tip-off mount. Weight 4 lbs. 12 oz.

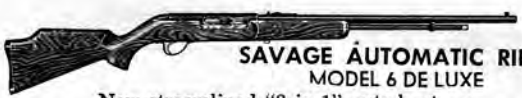
Price: Grade I ..... $ 69.50
Price: Grade II (illustrated) 99.50
Price: Grade III 159.50

REMINGTON MODEL 550. Auto rifle, tubular magazine holds 22 S, 17 L, 15 LR interchangeably. Walnut pistol grip stock. 24" round tapered barrel. Thumb safety. Receiver grooved for scope mounts. Weight 6¼ lbs. Open rear and bead front sights. Length overall 43½". Caliber: 22 S, L, or LR. Price $54.50

MOSSBERG MODEL 350-K. 7-shot 3-way clip handles 22 S, L or LR. 23½" round barrel. Walnut pistol grip stock with cheekpiece and Monte Carlo comb. Sling swivels. Open rear sight, bead front. Tapped for peep sight, grooved for scope mount. Weight about 6 lbs., overall length 43½". Price $41.90

MOSSBERG MODEL 351-K. New autoloader with one-piece Monte Carlo type walnut stock. Tubular magazine in stock holds 15 LR, regular or high-speed. 24" round tapered barrel with 8-land AC-KRO-GRUV rifling. Open rear and bead front sights. Receiver grooved for scope mount. Weight 6 lbs. Caliber: 22 LR only. Price $43.75

MOSSBERG MODEL 352-K Carbine. 7-shot 3-way clip semi-auto handles 22 S, L or LR. 18" round barrel. Walnut pistol grip stock, Monte Carlo comb. Hinged molded fore-end forming a 5" hand grip. Open rear and post front sight. Sling on left side of stock. Grooved for scope mount. Weight 5 lbs. Price $41.90



SAVAGE AUTOMATIC RIFLE
MODEL 6 DE LUXE

New streamlined "3-in-1" auto-loading action. Monte Carlo stock. Pours out up to 22 shots as fast as you pull the trigger. Adapts instantly for use as repeater or single shot. $48.75. $47.25

STEVENS AUTOMATIC RIFLE
MODEL 85-K — "SCOUT" CARBINE
.22 CALIBER — CLIP MAGAZINE

Barrel: Round, tapered with crowned polished muzzle. Length 20". **Action:** "Three Rifles in One" feature. Autoloading with .22 long rifle cartridges only. Trigger must be pulled for each shot. Pressing cross bolt to left locks action, adapts rifle as bolt action repeater or single shot with all .22 long rifle, long or short cartridges. Thumb safety at rear of receiver. Special steel in high shock parts. Disassembles quickly without tools. Gold plated trigger. Chrome plated cocking knob, safety slide, takedown screw. **Magazine:** 5 and 10 shot detachable clip types. **Stock:** One piece with white line butt plate. Desert tan finish. **Sights:** Sporting front and open rear sight with elevator. Receiver grooved for scope mounting. **Weight:** About 5¾ lbs. Length over-all, 40". $38.50

$58.95

ARMALITE AR-7 EXPLORER. New 8-shot autoloading cal. 22 LR rifle which weighs less than 3 lbs., and floats. 16-inch aluminum alloy barrel with steel lining, aluminum alloy receiver, moulded fiberglass stock houses the barrel and action when disassembled. Peep rear and blade front sight. Overall length, 34½".

BOLT ACTION
SINGLE SHOT

RIM FIRE RIFLES

MODEL 15-Y

Both Models $23. 95

STEVENS MODEL 15. Single shot. 24" round tapered barrel. Walnut finish pistol grip stock. The striker knob must be pulled back to cock for each shot. Open rear and bead front sights. Weight 5 lbs. Caliber: 22 S or LR
Price **$17.25**

STEVENS M15-Y Youth's Model. Same as M15 except: weight about 4¾ lbs., 12¼" stock, 21" bbl. Price.....

BOY'S RIFLE

WINCHESTER MODEL 67. Single shot. 27" round tapered barrel. Striker knob must be pulled back to cock for each shot. Walnut pistol grip stock. Open rear and bead front sights. Weight 5 lbs. Caliber: 22 S or LR.
Price $24. 75
Also available with 20" barrel and shorter stock as "Boy's Rifle"

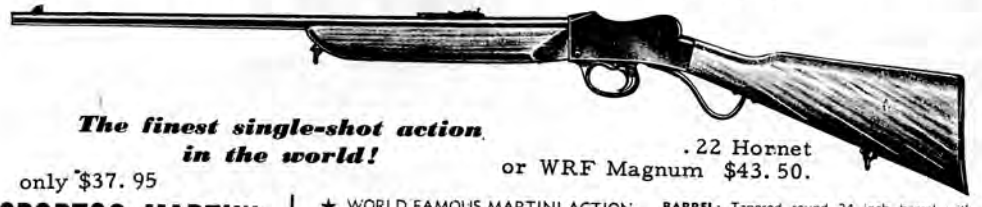
COOEY MODEL 75

Cooey 22 Single Shot — chambered for Short, long or Long Rifle Cartridges — tapered steel barrel — chamfered muzzle — turn-bolt action — silver bead front sight — adjustable rear sight — Genuine walnut stock, pistol grip — Front and rear sling swivels — for all-purpose shooting — length overall 44" — barrel 27" — weight 6 lbs. ..... **$14.95 each**

COOEY MODEL 39

Cooey New Model Light Weight Single Shot 22 Calibre rifle —a light weight rifle for boys or youths — 22 calibre single shot — shoots shorts, longs or long rifle cartridges — 22" barrel — walnut stock — silver bead front sight—elevating rear—length overall 38" — weight about 4 lbs. ..**$13.95 each**

We have a quantity of Rifles like the Sportco- Martini in 310 cal. at $20. 00 or rebored and made into 357 cal. rifle at $40. 00.



The finest single-shot action in the world!

.22 Hornet
or WRF Magnum $43. 50.

only $37. 95

SPORTCO-MARTINI ·22 RF SINGLE SHOT RIFLE

- ★ WORLD FAMOUS MARTINI ACTION
- ★ FAST RELIABLE LEVER ACTION
- ★ POSITIVE SAFETY CATCH
- ★ PRECISION RIFLED BARREL
- ★ EQUALLY SUITED FOR LEFT OR RIGHT HANDED SHOOTER

BARREL: Tapered round 24 inch barrel with crowned muzzle - 6 groove rifling - pitch 1 in 16.

SAFETY CATCH: Positive "push-pull" type, locks trigger in cocked position.

STOCK: Two-piece stock of selected timber - beaver tail forestock - Fitted with sling swivels.

SIGHTS: Bead foresight. Open sporting rear sight with elevator.

WEIGHT: Approx. 4¼ lb.

Rim Fire Repeating Rifles • Bolt Action

$23. 50

Cooey Model 60. Cal. .22, bolt action repeating rifle. Chambered for short, long and long rifle cartridges. Tubular magazine, genuine walnut stock, full pistol grip, steel butt plate. Adjustable rear sight and silver bead front sight, 24" barrel. Overall length 21" Weight 5½ lbs.

SAVAGE MODEL 4. 5-shot clip magazine. Thumb safety. 24" round tapered barrel. Walnut pistol grip stock with Monte Carlo comb and cheekpiece. Open rear and bead front sights. Grooved for Tip-Off mounts. Weight 6 lbs. Caliber: 22 S or LR. Price..... $39. 95
Also available with peep sights and hooded front sights as model 4-S.
Price $45. 95

SAVAGE MODEL 5. Same as above except tubular magazine holds 22 S or 15 LR. Price $43. 65
Also available with peep sights and hooded front sights
Price $47. 95

STEVENS MODEL 86. Tubular magazine holds 22 S or 15 LR. Thumb safety. 24" round tapered barrel. Walnut finish pistol grip stock. Open rear and bead front sights. Receiver grooved for Tip-Off mount. Weight 6 lbs. Caliber: 22 S or LR. Price.....$41. 30

STEVENS MODEL 84. Same as above except 5-shot detachable clip.
Price $36. 00

REMINGTON MODEL 511, Scoremaster.

Thumb safety. 25' round tapered barrel. Walnut pistol grip stock. Open rear and bead front sights. Weight 5½ lbs. Caliber: 22 S or LR. Price..... $42. 75

WINCHESTER MODEL 69. 5-shot clip magazine. Thumb safety. 25" round tapered barrel. Walnut pistol grip stock. Open rear and bead front sights. Weight 5 lbs. Caliber: 22 S or LR. Price..... $44. 15
With Micrometer rear $59. 95

MOSSBERG .22 CALIBER MODELS 340B AND 340K

4 MOSSBERG MODEL 340-K. New hammerless action, 3-way adj. 7-shot clip for 22 S, L, or LR. Thumb safety. 24" round barrel. Walnut pistol grip stock with cheekpiece and Monte Carlo comb. Sling swivels. Open rear sight, post front. Tapped for peep sights. Grooved for scope mount. Weight 6 lbs., length overall, 43½". Price..... $39. 95

MOSSBERG MODEL 340-B. Same as above except has hooded ramp front sight with bead and aperture, and peep with ½-minute clicks for w. and e.
Price $43. 90

Moose Hunting

Ellwood's Large Moose- Fall 1961- Weight just as it hangs, 900 pounds. Some people guessed as high as 3800 lbs. ---At Last, we shot a BIG one!! Until we weighed it.

Our Neighbours- Jim & Helen Johnson, shown in this picture--- are the operators of the Fine- "Horseshoe Island Fishing Camp" -- at Matachewan, Ontario.

MOOSE HUNTING

Ellwood & Isabel Epps

One of the finest forms of hunting, if done late in the season- the time that we will try and describe. By late season, we mean from mid November on. True it is a little cooler, but that leads to nicer hunting conditions, no flies or bugs, the leaves are off the trees, the days are clear and frosty which helps put a spring in your step, and clears the cobwebs out of your head. If you have never enjoyed the late hunt you have missed the finest experience of your life. In the north when it is cold, it is also clear and quiet- too quiet to sneak up on a single moose, but on two or more, they make noises too- but more on this later.

Equipment:- The following are musts and do not skimp get good ones. A metal Waterproof Match Box with matches that you must never use except in emergency, carry a lighter for other times. A good sturdy compass, a Pin-On is handy if well made. A map of the area, this can save lots of walking and sometimes can prevent spending a night in the bush. A good hunting knife with about a 5" blade-- Do not carry on your belt at your side or in your front, as you can fall and receive sometimes a fatal cut. Carry the knife on your belt at the centre of your back, in this position it is almost impossible to fall on. A short length of string Deer Hunters will know what this is for. A Tea Pail and a cup, and I also like to carry a hatchet with about $1\frac{1}{2}$ pound head. This is handy in many ways, to quickly take down a tree to bridge a creek that you cannot get over, -also to chop ice in a river or Lake for water for the tea pail.

All this I always carry in a small rucksack along with a flashlight, a towel and of course the food for lunch in the bush, because this is all part of the hunt.

Clothing: Fine wool underwear- this past year Isabel and I tried out this highly advertised Thermo underwear and in spite of all claims, it certainly was not nearly as warm or comfortable as the good fine wool. A pair of red checked wool hunting pants, a good heavy wool shirt, a wool jacket or extra heavy wool shirt, and a good reversible red hat. Nothing but wool for the outside clothing is quiet enough for still hunting.

Boots or Shoes: For fresh soft snow, nothing but rubber boots will keep your feet dry, something along the lines of the old Jack Rabbit boot, and for the real cold dry snow a good pair of rubber bottoms and leather tops are good, and should also have a soft sure gripping sole and large enough for at least to wear 2 pair of socks. I like one pair of fine wool and one pair of heavy wool and good insoles. Insulated boots are fine, but heavier to walk in. If deep snow, then snow shoes are needed and a pair large enough to do the job.

Suitable Gun: We have found a well placed bullet- But it must be perfectly placed- will kill a moose quite easily, but if not in the proper position then it is a different story, so our recommendation is a good accurate bolt action rifle in a caliber from 7mm on up and that I would say is about the minimum. A bullet should weigh at least 150 grains round nose for good brush bucking, and preferably at 2500 FPS or more. Main reasons for choosing a bolt action, is it is more accurate, more dependable and not so liable to freeze in cold weather easier to carry and usually quieter to handle and are always faster for the first and all important shot-- so take a Rifle that will do the job. A moose is too fine a Game Animal to use an inadequate gun on. If you are going to kill one, kill it clean and quick.

Getting the Shot: Moose contrary to what some writers claim, at least in the latter part of the season, are a lot smarter than Deer. They have a nose that can scent you a quarter of a mile away, and those big ears can hear a match break at 100 yards, so go easy and work up wind, but once you hear them- if more than one, close in fast, they seem to be confused on a fast approach that is if you are close when you start. One year 4 of us were out hunting, Isabel and I went one way the other two went another way, we saw nothing, but the others jumped 5 moose, they started to run, and so did the boys, and one old hunter jumped on a dead tree, made a big crash on purpose, and the moose ran to clear timber and stopped. He thought it was another moose coming, they got shooting, getting 3 before they ran out of shells and while dressing out one of them a bull and a cow came back and was looking at them.

General Habits: Moose tend usually to drift down wind when feeding, so if you cut sign today and you have a South wind, look for them from $\frac{1}{2}$ to 4 miles farther North the next day, and again never try to track one down wind, just keep working them from the side. Try and learn the area because they are something like deer they have their favourite trails and feeding grounds, but they may be many miles apart. Once you spot a moose, the battle is almost over- or it seems like it, they look big- they are big- but Oh so easy to miss!

One time Isabel and I came up on a moose, just at dusk I leaned sideways so she could shoot past, we were within 75 feet of a nice 4 or 5 year old bull. When she shot it did not look right to me, so I followed up and away the moose went. On checking farther- a combination of three things happened. It was almost dark and a moose is black, and in front of the moose there was one, and one only Black Birch tree $2\frac{1}{2}$" in diameter and believe it or not-- we both hit the same tree. The tree being the same colour as the moose, we could not see it. Result-- our hunting pals cut the piece of the tree out for us as a momento. When we went back the next day to get what we were positive would be a dead moose, but instead- it was a Dead Birch! Another lesson learned that these highly advertised special tip pointed etc., bullets are no good in the bush, use a heavy round nosed soft point bullet only.

Over Please

Moose Hunting- continued.

This little piece would not be complete without a note about the ladies. Isabel has hunted with me for about 9 years and during this time she has shot 5 deer and 5 moose, but you will be more interested in the problems of the females hunting. When we hunt the little lady must be able to walk- not fast but able to keep going all day from 8A.M. until dark, (4:30P.M.) with a $\frac{1}{2}$ to 3/4 hour off for a real lunch in the Bush.

Clothing: about the same as described previously for men, it seems to be impossible to obtain good wool ladies hunting pants, so Isabel used mens' and finds them comfortable and warm. Another item I forgot to mention is a good wide pair of braces, nothing tires your back like trying to hold your pants up with a tight belt. Same footwear -Socks -Underwear, and Isabel likes the quilted insulated top underwear and sweater these can be taken off and carried in the pack sack if you get too warm. She also carries a large John E Handwarmer, on cold days, a pin-on compass, large handkerchief for the neck, lots of kleenex for running noses, which they do at 10 below.

Rifle- here again it should not weigh over $6\frac{1}{2}$ pounds with a proper fitting stock, and a carrying sling, and this almost requires a custom stock, and then for a cartridge, not too heavy in recoil, but still powerful enough to kill cleanly. One of the best we have found answering these requirements is the popular 7x57 with 160 or 175 grain bullet, our own 6.5 with a 140 or 160 grain bullet in larger calibers you should use hand loads reduced to cut down the recoil to a suitable level, if they cannot stand the recoil they cannot place the shots.

Other useful Items: A good pair of compact binoculars I use a small pocket set 7x25, the only small ones I ever used that were good, I tried over 15 pair before I found these good ones. They sure save lots of walking and allows you to make sure of your game. Scopes- Yes and No- they are one of the finest sighting and safety devices ever put on a rifle, but like lots of other items they also have their disadvantages.

On the Good Side: There is no record of any hunters being shot by a hunter using a scope sighted rifle and more positive sighting especially in unfavourable light conditions, like the time Isabel and I shot the tree- with our scopes on, that would never have happened.

The Bad Side: They are useless on days when a bit of snow is falling or is on the trees or in a misty rain, so by all means have a scope, but one that you can put on in detachable mounts, that you can use your other sights, when the scope is off. I would not have had my moose last Fall if I had not had a scoped rifle--I shot at 465 yards- measured- one of those "Once in a lifetime" deals. The cartridge was a 30 Newton with 180 grain Epps pointed bullet at 3100 FPS, loaded just for open long range shooting. All of this boils down to the fact, that if you can get back in the bush and out again hunt up wind carefully, on the ridges on bright clear days, and on the draws on the days the barometer is falling, and allow yourself enough time, and do not under estimate the moose, then you should be successful.

One more little note. Regarding a fire, a lot of people cannot build a fire in the Bush. I have never yet been in a bush that you could not get lots of wood for a fire. Any standing dead tree, if not rotten, and few of them are, especially any of the evergreen class- like spruce or pine make excellent wood. To start the fire any of the dead branches on the bottom of a spruce will start almost like oil soaked rags. Birch bark can be lit even in a heavy rain, and when soaking wet, so gather a bit of the above and have some dead limbs handy, start the needles or the bark and add small twigs, then the branches and you will have a fire before you know it. Everyone who goes into a Bush should know how to make a fire, many lives would be saved by this simple bit of training. If you never have hunted and the above does not give you all the information wished, we have a very extensive list we check off, so if you are interested, we will be pleased to help.

LET'S GO HUNTING!

Some of 1961 Hunting Party.
From left to right:- Clare and Phyl Deuville, of Stratford And the " Guide"-- Isabel.

A piece of adhesive or scotch tape over the end of your gun barrel prevents snow and other foreign articles from entering. When game is sighted shoot right through it- no damage will be done.

A round nose bullet is much more dependable on game in the Bush and not as easily deflected as the Spitzer type.

Folding Saw: One man operated chain saw 43" long of heavy duty double edged saw teeth that will zip thro the toughtst wood. Hardwood handles00 a must for all Sportsmen-- $4.95.
Note this is not a Power Saw, but the type carried during the War in Jeeps etc.

CANADIAN CIVILIAN ASSOCIATION OF MARKSMEN

Organized in 1932 and incorporated in 1936, the C.C.A.M. is the recognized governing body for small bore Match Rifle, Sporting Rifle and Handgun (Pistol & Revolver) shooting in Canada. It officially represents all Civilian shooting sports in Canada to the International Shooting Union, Pan American Sports Organization Canadian Olympic Association and the Canadian Sports Advisory Council.

In each of its three active sections (Match Rifle, Sporting Rifle and Handgun), the C.C.A.M. operates National Outdoor Championships, National Indoor Leagues Inter-Provincial Team Matches and Inter-Cities Team Matches. In addition, it acts as correspondent for Canadian teams participating in various international postal competitions. Through the C.C.A.M., teams are selected and sent to major international events including the World Shooting Championships, Olympic Games and Pan American Games.

Possibly the most important function of the C.C.A.M. is the operation of a national classification system whereby Canadians may participate in tournaments anywhere in North America in "earned" classes.

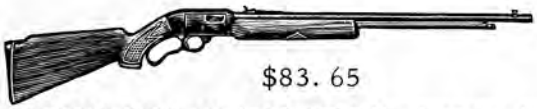
The C.C.A.M. publishes a quarterly magazine, AIM; prints official targets; establishes rules; makes available literature on shooting instruction, safety, and club construction; arranges for low cost insurance; keeps a wary eye on legislation and in these and in many other ways endeavours to service the shooters of Canada and to increase the popularity of the shooting sports throughout Canada.

Individual memberships at $2.50 and club affiliations at $6.00 are available from:
C.C.A.M.
P.O. Box 635.
Station " B "
Montreal.

RIM FIRE RIFLES *Lever & Slide Action*

TAKE ALONG THESE EXTRAS . . .

Don't forget a box of table salt. A quart bottle of cooking oil should prove sufficient for shortening purposes. A couple of boxes of butter will also come in mighty nice. A quart of waffle syrup should prove sufficient. Oranges and apples keep well. These can be carried in an orange bag outside the food box. Eggs in cardboard cartons should be included — about 3 per day per person for the duration of the trip. The metal cooler boxes are fine, without ice, for carrying and storing camp foods, so do not be without one.



$83. 65

MOSSBERG MODEL 400 "PALOMINO." New hammerless lever action rifle with tubular magazine (20 S, 15 LR). Walnut Monte Carlo stock, beavertail fore-end. Receiver has removable side plate; non-glare top finish, grooved for scope mounts. Open rear and bead front sights. 24" round tapered barrel. Grooved trigger. Weight 5½ lbs. Caliber: 22 S or LR.

REMINGTON MODEL 572. New slide action repeating rifle. Solid frame. Tubular magazine holds 20 S or 15 LR. Hammerless. Cross bolt safety. 25" round tapered barrel. Walnut pistol grip stock and slide handle. Open rear and bead front sights. Grooved for Tip-Off mount. Weight 5½ lbs. Caliber: 22 S or LR. Price..... $67. 50

REMINGTON MODEL 572 De Luxe. New lightweight (about 4 lbs.), "Crow-Wing Black" and "Buckskin Tan" models, with checkered grip and fore-end, chrome-plated magazine tube and other parts, plus alloy covered steel barrel. Price $79. 95

Browning Repeating Rifle. 22 cal.

$74. 50

Magazine holds 15 Short, 12 Long, or 11 Long Rifle

Total length of rifle	39	ins.
Length of barrel	22	ins.
Length of stock from the trigger	13½	ins.
Weight of rifle with empty magazine	4¾	lbs.

Both Models-$97. 95

MARLIN GOLDEN 39-A. Tubular magazine holds 26 S or 19 LR. Visible hammer. 24" round tapered barrel. Gold plated trigger. Micro-Groove rifling. Walnut pistol grip stock and forearm with swivels. Open rear and hooded ramp front sights. Tapped for peep sights. Weight 6½ lbs. Calibers: 22 S or LR. Price..... $89. 95

MARLIN 39-A MOUNTIE. Similar to Model 39-A above, but with 20" barrel, straight grip stock. Magazine holds 20 S or 14 LR. Weight 6 lbs.

MARLIN MODEL 56-LEVERMATIC

MARLIN 57 LEVERMATIC. New lever action repeater with short 2" stroke, tubular magazine holding 26 S or 18 LR. 22" round barrel with open rear and hooded ramp front sights. Walnut stock with high comb, pistol grip. Tapped for Tip-Off mount base and receiver sight. Safety on trigger guard plate. Length overall 42". Weight about 6 lbs. Price..... $54. 95

$78. 00

HAMMERLESS — TAKE DOWN

. SHORT, 22 LONG AND 22 LONG RIFLE RIM FIRE CARTRIDGES INTERCHANGEABLY

WINCHESTER MODEL 61. Tubular magazine holds 20 S or 14 LR. Hammerless. Cross bolt safety. 24" round tapered barrel. Walnut pistol grip stock and slide handle. Open rear and bead front sights. Weight 5½ lbs.

SAVAGE 29-G. Tubular magazine holds 20 S or 14 LR. Hammerless. Cross bolt safety. 24" round tapered barrel. Walnut pistol grip stock and slide handle. Open rear and bead front sights. Grooved for Tip-Off mount. Weight 5¾ lbs. Caliber: 22 S or LR. Price..... $62. 00

'LET'S GO HUNTING'

NOT ONE OF THE GUN MAKERS are able to produce a target rifle with a pump- auto or Lever action, so when you think you have a tack driver in one of these actions you better take it out and shoot it again, one lucky shot does not mean very much. You measure, you do not guess the 100 yards. Shoot a 10 shot group then honestly tell us if you can drive tacks every shot, or that you never miss. The only person who does not miss is the one who never shoots.

JUST A SHORT NOTE ON "THE SAFETY OF GUNS"

There are two classes of guns that we distrust in our store very strongly. One is the SINGLE ACTION TYPE of handgun. The main reason is that the cylinder is very difficult to remove or swing out, and it is very easy to have the gun loaded. Several of these come in every year loaded, and the owner did not know there was a live round in the cylinder. The other is the TUBULAR REPEATER in auto-loading and bolt action. Once again, some of these are impossible to see if there is a round in them and again we have several each year brought in with a live round stuck in the magazine. So if you own one of these, be very careful, and if you do not own one do not buy one because life is too short and sweet to have anything dangerous around especially when there are lots of safe ones. Always remember:--
A GUN NEVER KILLED ANYBODY YET, IT HAS ALWAYS BEEN SOME CARELESS PERSON.

ITHACA MODEL 49
SADDLEGUN™

NEW!

$24. 95

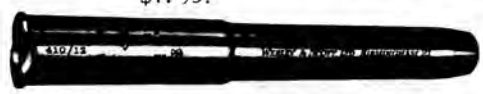
Brand new from Ithaca Gun! The only single shot .22 carbine made. Looks, feels, shoots just like the famous carbines that made Western history. Shoots .22 shorts, longs, long rifles, long rifle shot, BB cap and CB cap.

Features ultra-safe *rebounding hammer safety*. Hand operated independently of lever action. Cannot be fired unless fully cocked.

Superbly crafted in the famous Ithaca tradition of fine guns. Features 18" solid steel precision-rifled barrel . . . fancy walnut stock and forend.

Short overall length (34¼") and light weight (about 5 pounds) make this handsomely styled Ithaca 49 unbeatable as a youngster's first .22, or as a plinking and "fun" gun for veteran shooters.

From England:
410 Adaptor for a 12 ga. shotgun- allows you to shoot the 410 shells in any 12 ga. single or double $7. 95.



Shotgun Choke also from England but no price yet. Full details on request.

GUN REPAIRS

Makeshift repairing of guns is a cause of serious accidents. Have your gun overhauled at regular intervals by a competent gunsmith.

Do not install homemade parts in your gun.

Do not alter the shape of gun parts.

Do not weld or overheat any portion of the gun barrel or receiver.

If a new gun does not function properly, return it to the dealer or maker for examination.

SAVAGE M 750SC ------- $149. 50

Barrel—Special alloy steel, proof-tested. Chambered for all 2¾" factory loaded shells. Fitted with Savage Super-Choke to reduce recoil; provide instant selection of any choke from full through cylinder. Length, 26".

Action—Hammerless, autoloading. Barrel locked to bolt during recoil. Friction ring adjustment for light or heavy loads. Cross bolt safety at rear of trigger guard. Trigger must be released and pulled for each shot. Receiver of light, tough alloy, matted in line of sight, sides attractively decorated. Trigger and safety brightly plated. Damascened bolt.

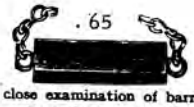
Magazine—Capacity, 4 shots; shell in chamber makes 5 quick shots available. Magazine plug furnished to reduce maximum capacity of gun to 3 shots.

Stock—Selected walnut stock and grooved fore-end, checkered. Full pistol grip, fluted comb, white-line butt plate and pistol grip cap.

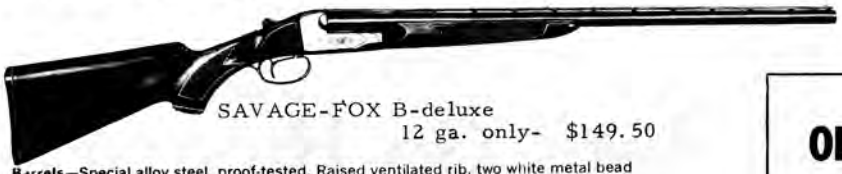
Weight—About 7¼ pounds. Length over-all, 45½"; taken down, 31½".

When sending in guns or other merchandise-- Tie a tag on with your name and address and instructions------ directly to the article. You would be surprised how many items we have, and how many letters unanswered because the customer has forgotten to sign his name.

SKUNKS shouldn't object to odors, but camphor is as disagreeable to them as they are to us. If a family of them moves in near you, a double handful of mothballs on their doorstep usually invites them to go elsewhere.



For close examination of barrels from the breech end.
SPL WAR ASSET ITEM
BARREL REFLECTORS



SAVAGE-FOX B-deluxe
12 ga. only- $149. 50

Barrels—Special alloy steel, proof-tested. Raised ventilated rib, two white metal bead sights. Chambered for all 2¾" factory loaded shells, 26" imp. cyl. and mod., 28" and 30" mod. and full.

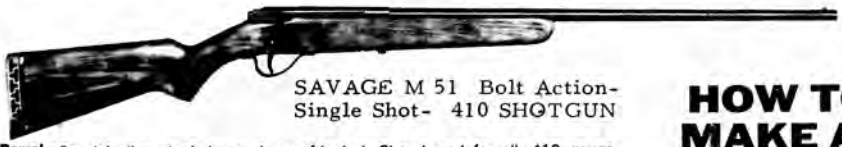
Action—Hammerless, rugged lock-up. Coil springs; fast hammer fall; positive extraction. Gold plated automatic safety. Gold plated single trigger is non-selective, fires first right barrel (closer range), then left barrel (longer range).

Frame—Box type, satin chrome finish, decoration on sides and bottom.

Stock—Selected walnut stock and tapered beavertail fore-end. Checkering on pistol grip and side panels; fluted comb. white-line grip cap and butt plate. Nicely shaped, checkered fore-end has special fastener which positively prevents it from shooting loose. Length about 14", drop at comb 1½", at heel 2½".

Weight—About 7 pounds. Length over-all, 41¾"—45¾"; taken down, 26"—30".

THE
ONTARIO SPORTSMAN'S GUIDE
CANADA'S MOST COMPLETE SPORTSMAN'S ANNUAL PUBLICATION
Hunting, Fishing, Boating, What's New
Seasons and Research Articles
Extra — 14 Detailed Maps of some of the best Fishing, Hunting, and Vacation Areas in Ontario
ORDER TODAY! PRICE $1.00
ONTARIO SPORTSMAN'S GUIDE
R.R. 9, LONDON CRUMLIN



SAVAGE M 51 Bolt Action-
Single Shot- 410 SHOTGUN

Barrel—Special alloy steel, tapered, proof-tested. Chambered for all .410 gauge, 2½" and 3" factory loaded shells. Full choke, crowned muzzle. Length, 24".

Action—Self-cocking bolt action. Band type extractor. Automatic thumb safety at right rear of receiver locks trigger assembly.

Stock—One piece, walnut finish with full pistol grip. Rubber recoil pad. $ 33. 95

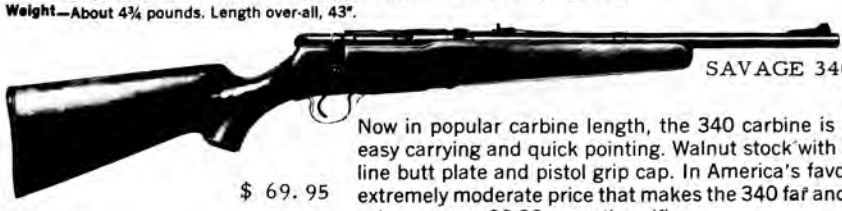
Weight—About 4¾ pounds. Length over-all, 43".

Snap Caps for .38 S&W and 38 Spl. Each $2. 95. -

HOW TO MAKE A HUNTER HAPPY...

COMPLETELY REPLACES HUMAN SCENT

$. 75



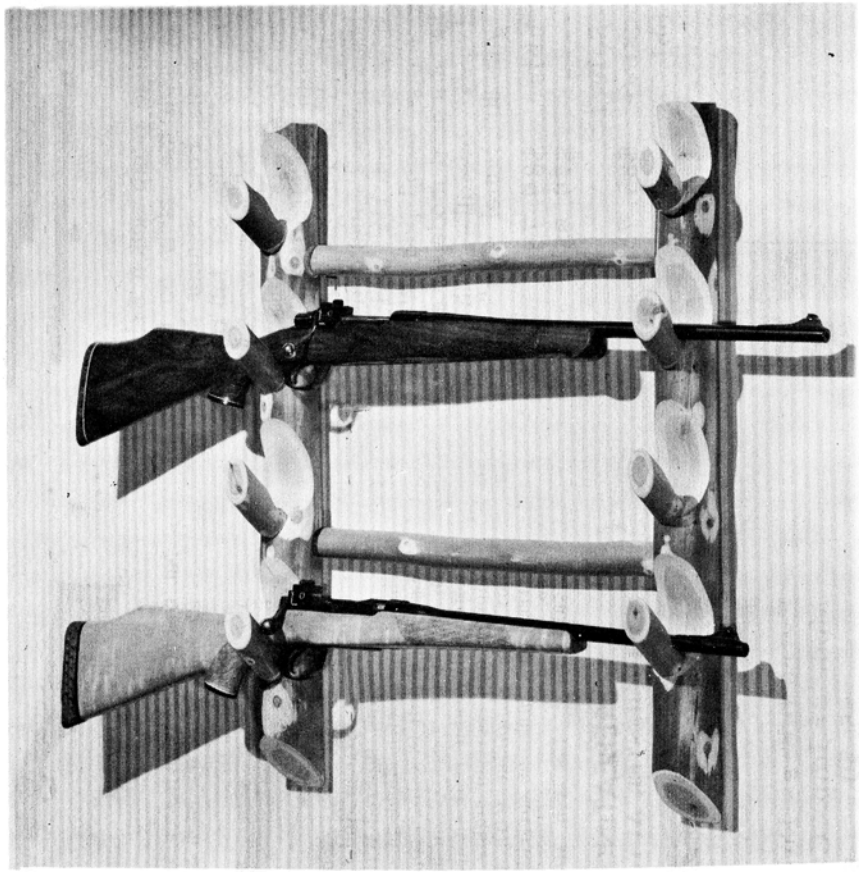
SAVAGE 340 CARBINE-
18½" barrel-

$ 69. 95

Now in popular carbine length, the 340 carbine is a natural for balance, easy carrying and quick pointing. Walnut stock with fluted comb has white line butt plate and pistol grip cap. In America's favorite deer caliber at an extremely moderate price that makes the 340 far and away the outstanding value among .30-30 repeating rifles.

The SPORTSMAN'S GUN RACKS

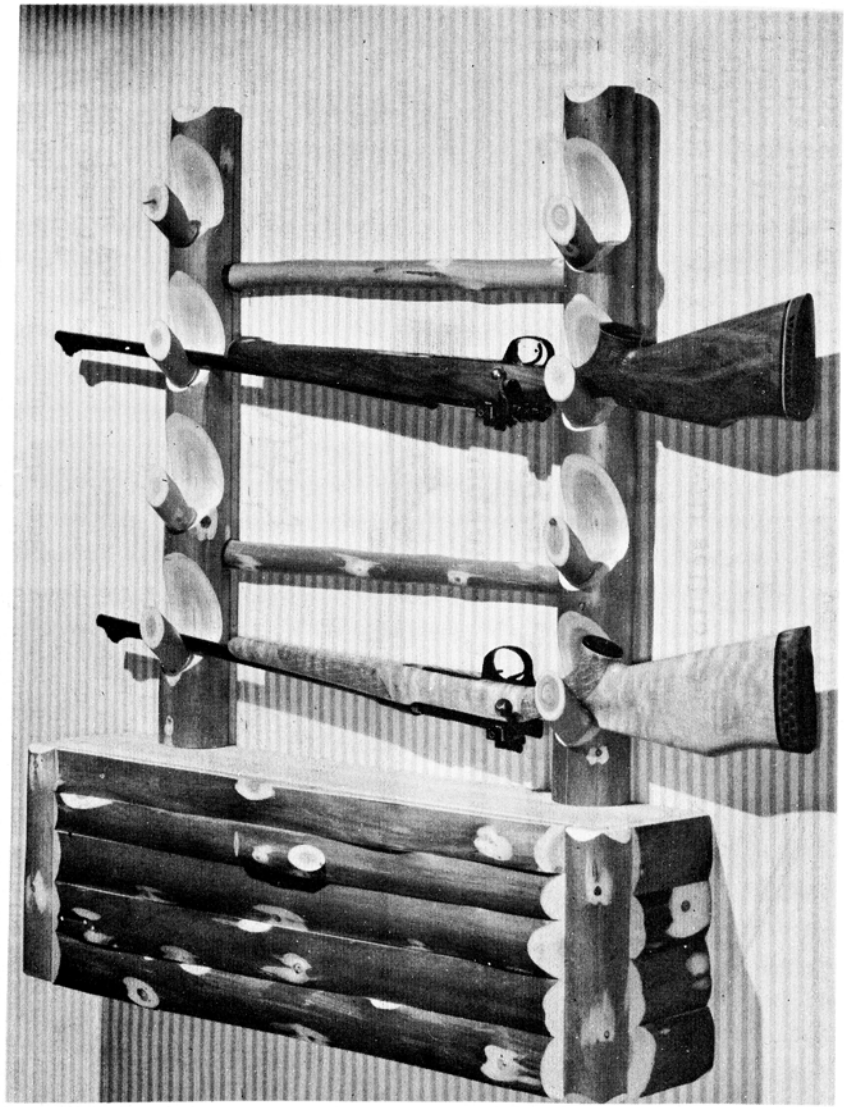
Sporting Goods of Quality
Ellwood EPPS
CLINTON ONTARIO



SPORTSMENS GUN RACKS

We have always felt that the Sportsmen deserved the Best, and something Exclusive. We have had these two fine racks built in an exclusive design-- Your Guns and your Wife deserve the Best.

$17.95



$45.00

Mossberg Model 500M Combination

NEW

(Winchester)

MODEL 500. 12 gauge pump action 6-shot repeating shotgun with the safety on top. Interchangeable barrels. Four regular barrels chambered for 2¾" shells; 30" full and 28" full — 28" Modified — 26" improved cylinder. Two special barrels; one chambered for 2¾" shells 26" with C-LECT-CHOKE and one chambered for 3" magnums 30" full choke. Stock is hand rubbed American walnut, length 14", drop at comb 1½" and 2½" at heel, cushion rubber recoil pad. Weight about 6¾ lbs. for standard models. Length with 26" barrel 45¼" overall — with 28" barrel 47¼" — with 30" barrel 49¼"

Choice of 2 bbls.	$89.75
With 1 bbl. ----	$79.95
With 1 bbl. Select Choke--	$85.75
With Mag. bbl. & 1 Std. bbl. -----	$104.25

No. G6105 Each

No. G6105—.22 Winchester Magnum, magazine holds 12 cartridges; wt. each 5¾ lbs. $84.50

No. G7055

African Model, Bolt Action, 4 Shot

25 in. round, tapered Winchester proof-steel barrel. Monte Carlo stock with cheek piece, recoil pad and carrying strap. Length of pull 13⅝ in., drop at comb 1⅝ in., drop at heel 2⅝ in., at Monte Carlo 2 in. Bead front sight and shallow V-notch adjustable rear sight. Receiver tapped for most scope mounts and receiver sights. Three position safety. Staggered box type magazine with hinged floor plate. Holds three cartridges, plus one cartridge in chamber.

No.	Caliber	Wt. each, lbs.	
G7055	.458 Win. Magnum	8¾	$375.00

REPEATING SHOTGUNS

WINCHESTER AUTOMATIC MODEL No. 59

Extra tubes- Full Mod. or Imp. Cyl. $5.50

With Winchester Versalite Choke, Win-Lite Barrel, Aluminum Alloy Receiver, 3 Shot

A lightweight, sleek and handsome shotgun, the Model 59, now in combination with the factory fitted, Winchester Versalite choke is a highly versatile and economical gun for any shooter. One gun to give you all shooting pleasures—high flying mallards, fast-breaking, close-in quail, or medium.range shots at a bounding cottontail. The interchangeable choke device gives you the versatility of three shotguns for little more than the price of one. Offers you an instant choice of full, modified or improved cylinder patterns simply by changing choke tubes. In addition, the choke reduces recoil for comfortable shooting all day.

Gun is furnished complete with modified tube only—other tubes available at extra cost.

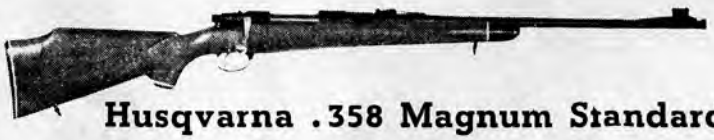
No.	Gauge	Length barrel, in.	Wt. each, lbs.	
G5980	12	26	6½	$199.50

VENTI-BREATHER

Advanced design brings new simplicity and economy to emergency rescue breathing equipment. Simple, safe, sanitary, effective.

501—Metal Pocket Pak **$7.25**
502—Plastic Wall Pak **$7.25**

The first compass was a magnetized ore bearing rock or stone which, when suspended on a thong or vine, would always point in the same direction. No one knows who first discovered the compass. The Chinese seem to have understood its secrets 3,000 years before Europeans learned to steer without the aid of the sun and the North Star. According to some authorities, Marco Polo brought back a knowledge of the compass from Cathay in 1260.



Husqvarna .358 Magnum Standard $160.00

Husqvarna .358 Magnum De Luxe $195.50

EPPS

GUN STOCK FINISH

Our secret- We will not tell you-- but will sell to you.

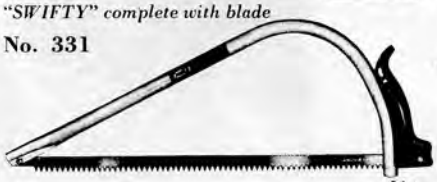
1 bottle of sealer-------	$1.25
1 bottle of Finish- dull--	$1.25
1 bottle of Finish- glossy-	$1.25

This is a Brush or Spray finish, the dull gives you that fine rubbed effect, it is tough, durable and not easily marked, and easy to touch up.

UTILITY SAW

"SWIFTY" complete with blade

No. 331



Length	Pack	Weight	List Each
21"	10	11 lbs.	**$3.65**

Details of checkering # 20 in Custom Gun Section Page 5.

For some years we have been experimenting with the 303 British, a very popular cartridge, but designed for use with cordite- a very stable powder but hard on barrels and impossible to hand load. As we know it today the case is not designed to handle the modern powders as used by all the Canadian and American Cartridge Companies, so along with the help of P.O. Ackley we have redesigned the case to handle the American powders more efficiently and startling improvements have resulted due to the now modern design of the case. In simple terms all we have done is straightened the case- gave it a sharper shoulder and moved the shoulder ahead a little to enable us to clear up most of the excess chambers on some military rifles, and as a result we now have a straight case for easy extraction, and a sharper shoulder for effieient burning of modern powders in the case--- not up the barrels Most military chambers can be cleared up, although some are much too large ahead of the rim on these the only solution is a new barrel. To carry the conversions of this popular cartridge farther, we have made the same body dimensions available in 8 Mm., 338, and 35 cal., and these can be had merely by reboring and re-rifling the present barrel but we do not recommend the 35 caliber re-bore job on the Lee Enfield barrels, nor do we recommend the top loads in the Lee Enfield. The P 14 handles them, also the rebores to .35 caliber.

LOADS FOR THE 303 IMPROVED EPPS

These were chronographed by P.O. Ackley.

BUT START BELOW AND WORK UP.

These Loads used in a P 14 action and we do not recommend for use in the Lee Enfield-

150 gr. Bullet 53 gr. Hi Vel #2	3287 FPS
150 gr. Bullet 56 gr. Hi Vel #2	3350FPS
180 gr. Bullet 54 gr. 4350 or 4831	2740FPS
180 gr. Bullet 56 gr. 4350 or 4831	2920FPS
180 gr. Bullet 50 gr. 4064	2902FPS
220 gr. Bullet 58 gr. 4350 or 4831	2603FPS

This gives you a poor mans Magnum.

GIULIO FIOCCHI

IMPORTED AMMUNITION--FIOCCHI

The fine Hunting Cartridge .22LR EXPANSIVE--- Hollow Point non corrosive priming- .85 cents per box of 50. Ultrasonic High Speed Solid Point .22 LR. only .80 cents per box of 50.

ILLUSTRATED IS 3 OF OUR CARTRIDGES LEFT TO RIGHT:-

#1-303 Standard British
#2-303 Epps Improved
#3-338 Epps Improved
#4-35 Epps Improved

LOADING DIES

We have had the R.C.B.S. Co. make us their fine Loading Dies for these Improved versions and are available in the 7 /8x14 size that fit all good loading tools like R.C.B.S.- Echo- Pacific etc. ----Price----------per set $16.90

Cost of Conversion- but your action must be in good condition, not recommended for early Lee Enfields.

Rechamber---- ----------	$10.00
Re Rifle to larger cal. ---- --	$20.00
Proof testing at your risk. ---------	$ 5.00

DAISY AIR RIFLES •

No. 25 Daisy Pump Gun $11.95

Take-down model 50-shot forced-feed repeater 37" long. Peep-and-open rear sight is adjustable for windage and elevation; front sight is ramp-type. Jacket has a simulated gold inlaid design. Full oval stock. Famous pump action. Screw-driver (illustrated) for easy gun assembly, take-down.

No. 88 Daisy Hunter Air Rifle with 2X Scope Mounted $12.95

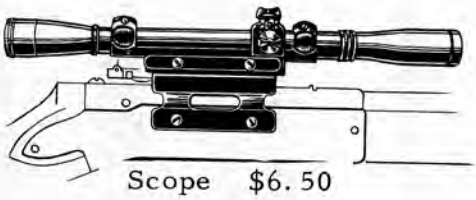
A special Daisy value! This 750-shot type Daisy Air Rifle is full 35" with 2-Power 11" Scope factory-mounted, plus adjustable sling. Lever-action repeater. Adjustable double-notch rear sight. Bright-plated carbine band, trigger and swivels.

No. 94 Daisy Western Carbine $9.95

Western carbine style 850-shot type lever-action repeater, 35". Lightning Loader feature. Checkered forepiece, stock. Combination peep-and-open sight adjustable for windage, elevation. Bright carbine band, ring, lever, hammer. Golden jacket design; leather boot. Swivels for a sling. Tube gun oil.

No. 102 Daisy Cub $6.95

32 inches long—and every inch a Daisy! 350-shot type lever-action repeater with a checkered, full-fashioned stock. Bright-plated trigger. Big value.



Scope $6.50

Tubes of Shot
2 for .25

In Pouches
4 for .25

2 for .15

.15

air-powered Pellgun rifle

$26.30

177 cal.

MODEL 140 .22 CAL.

Barrel 19½", precision rifled, 6 lands and grooves, one twist in 16".

Stock. Sport styled, walnut finish.

Sights Adjustable rear V-type, fixed ramp front sight.

Action Hammerless bolt action with locking catch. Positive direct trigger action. Enclosed loading chamber. Fingertip cocking.

Safety. . . Positive push type cross lock.

Advanced design valves and pump mechanism. All pressure is always used on each shot. Valves cannot airlock regardless of pressure. 3 to 5 pump strokes adequate for average shot. Extra power through additional pumping.

Length. . . 35½" (overall).
Weight. . 4 lbs. 10 oz.

SMOKE RIFLE

Smoke Rifle—
Great for the
"Wild West Boy" in
your family. Just like the
Riflemans- Loud Bang & Smoke,
Perfectly harmless-only $4.25.

HAHN SUPER BB REPEATER

$19.95

CALIBER: BB, 30-shot repeater
BARREL: 17 inches, smooth bore
LENGTH: 34 inches
WEIGHT: 3 lbs.
POWER: Crosman Powerlet CO^2 cylinder
FEATURES: Lever action; magnetic feed. Visible hammer with safety notch half-cock. Adj. open rear sight.

CROSMAN 400 GAS RIFLE

.22 Cal.

America's first truly practical, trouble-free repeating Pellet Rifle. $32.20

- Exclusive Crosman Tru-Flyte Barrel.
- Exclusive patented Crosman Swing-Feed Loading.
- Double Safety Feature.
- No jamming! No spilling! Feeds in any position!
- Easy Fingertip Cocking.

CROSMAN giant Powerlets 6 for $1.75

CROSMAN Super Pells

The perfect ammunition, specially designed to combine precision, safety and convenience. At lowest cost per shot. Fits all Pellet Rifles and Pistols. Virgin lead—flat head—hollow skirt—flattens on impact—grooved skirt.

.177 Cal—box of 250, .80

.22 Cal.—box of 250, .95

WILLIAMS

SPRAY IT ON

STOCK FINISH

PROTECTS - WATERPROOFS - PRESERVES

The new commercial stock finish kit is the perfect answer for the average hunter who wants to finish or refinish a stock to professional standards. It is quick and easy to apply and produces a beautiful hard lasting finish. There is nothing comparable on the market. It's top quality! The kit contains; 1 oz. matching stain, 3½ oz. sanding sealer and 3½ oz. High gloss finish.

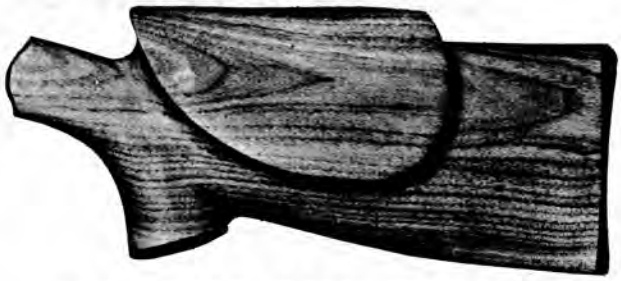
Price $6.20

BIG ECONOMY SIZE
FOR GUNSMITHS, DEALERS

Every dealer and gunsmith will want to have the big economy size version of the new commercial stock finish kit. The Sanding Sealer and the High Gloss Finish are in big 16 oz. spray cans. There is 8 oz. of matching stain. With this economy package, the dealer can completely refinish many, many stocks for just pennies. There is no easier, faster way to produce a beautiful finish than with this new, top quality commercial stock finish kit.

$3.75 each.

"Semi Finished"



STOCKS AND FORENDS

AVAILABLE FOR:

Browning, Automatic
Browning, American
Browning, Light "12"
Browning, "Sweet Sixteen"
Browning, Double Automatic
Ithaca, M37
Remington, M10
Remington, M11
Remington, M11 "Sportsman"
Remington, M11-48
Remington, M11-48 "Sportsman"
Remington, M17
Remington, M29
Remington, M31
Remington, M58
Remington, M870
Remington, M878
Savage, M720
Savage, M745
Winchester, M1911-SL
Winchester, M12
Winchester, M25
Winchester, M42
Winchester, M50
Winchester, M97

British Lee-Enfield No. 1 Mk 1
British Lee-Enfield No. 4 Mk 1
British Lee-Enfield No. 4 Mk 1*
British Lee-Enfield No. 5 Mk 1
Marlin 39A
Marlin 336
° Remington, M740
Remington, M760
Remington-Hepburn
Savage, M99
Stevens, M44½
Winchester, M94
Winchester, Hi-Wall

Lee Enfield only available in 90% finished Butt Stock- $12.75. Forearm $10.00. Balance of Butt Stocks Semi finished- Superior $8.75- Forearm- $7.25. Roll over Comb add $4.00 when available Fancy grades from $15.00 up. Special Canadian Walnut planks for rifles 35" long X 2 1/4" thick 7" wide at Butt $4.50.

$1.25

- **CLEANS**
  Removes dulling dirt
- **OILS**
  Penetrates wood and waterproofs stock
- **PROTECTS**
  Leaves hard finish
- **BEAUTIFIES**
  Improves any finish, from raw wood to French oil-finish
- **ON METAL**
  Removes rust and retards metal from rusting

IN MINUTES!

REFINISH
Your Stock This Easy Way

WILLIAMS STOCK FINISH KIT

So simple to apply that anyone can obtain a beautiful, lustrous hard stock finish in just 3 hours. Fast drying. Waterproof. Kit contains 2 oz. walnut stain and filler, 2 oz. stock finish, sandpaper, steel wool, patches, etc.

Complete Kit $2.50

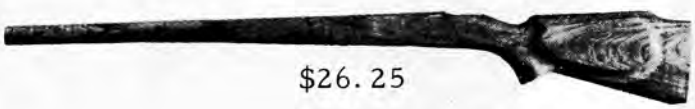
WALNUT STAIN AND FILLER

Developed in our own laboratory after experimenting with all kinds of wood in all climates. This very finest stain and filler is applied quickly, dries in an instant, fills and seals wood tightly against the weather and provides a durable base for finish. Especially adaptable to matching finish on standard Winchester, Savage and Remington guns.

2 oz Stock Finish $1.25
2 oz. Stain and Filler $1.25

SEMI-FINISHED RIFLE STOCKS

Accuracy depends on your stock — and on its fit



$26.25

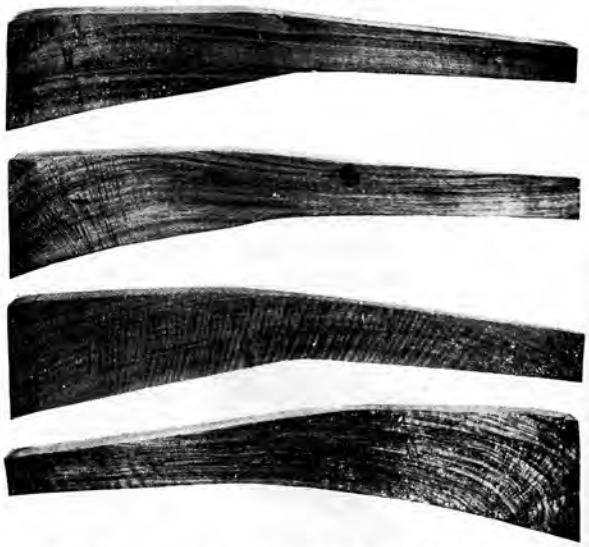
Monte Carlo with cheekpiece style stock for use with telescopic or iron sights. Note ample wood at all points where it is most needed to incorporate all the recognized important features. The forearm and cap will take the "Featherweight" to the heavier barrel type of sporting rifles. Grip is well curved and close in to the trigger cuts. The outside shaping is farther to the finished size and requires less time to complete by hand. The pull is 14" length. Semi-inletted for action, magazine box and floor plate. Barrel channel is left full.
Tenite fittings are furnished as standard, in black, white or ivory. Contrasting spacers, black or white, optional in all grades except "Leader"
Also available on request without the tenite cap so that plain or schnobble tip can be fashioned.
Available with cheekpiece for right or left-handed shooters.
Also available shaped only, without the action, magazine and floor plate cuts.

We carry stocks for the following:

Enfield 1917
Enfield P14 British
Jap Arisaka 6.5
Jap Arisaka 7.7
Jap Carcano
Krag
Mauser M98
Mauser M93 Spanish
Remington M721
Remington M722
Springfield 1903
Winchester M70

RARE FRENCH WALNUT RIFLE STOCK BLANKS

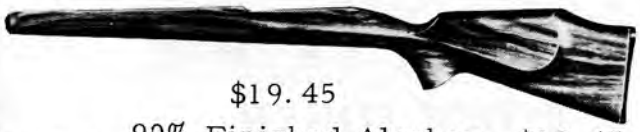
Selected dense grained, solid wood, well seasoned and kiln-dried to insure close inletting, to avoid warping and to finish beautifully.
Blanks are assorted and priced according to the —even or contrast—color of wood, characteristics of grain—fiddleback, burl, etc. There are no set rules in pricing blanks as in the final decision, the man's likes or dislikes is the governing factor. But regardless of price you get a close grained well seasoned blank.



Rifle blanks are about 35" long, 2¼" to 2⅜" thick and 7" at the butt. There is plenty wood for length, cast-off with cheek-piece and Monte Carlo comb.
Prices:

Plain	from $10.00 to $15.00
Partly fiddle back	15.00 to 25.00
Full length fiddle back	25.00 to 35.00
Straight line contrast in color	25.00 to 35.00
Selected for color and fiddle back or burl	$40.00 up

Top grade blanks, quoted when available.



$19.45

90% Finished Alaskan $19.45
Superior semi finished $13.25

SHOTGUN BLANKS $3.25

STANDARD SHOTGUN STOCK

Profiled Blank suitable for stocking all shotguns including most double barreled models. Blank is not inletted, but is shaped to approximate size.

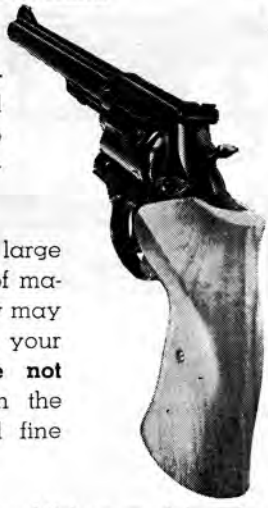
SELECTED WALNUT ONLY .. $9.75

Finished Standard Shotgun Stocks $25.00
Semi Fancy--$35.00
Deluxe from $35.00 on up.

Delux Shotgun Stock
with Inlay $75.00

GENUINE WALNUT TARGET STOCKS

Right or Left Hand



These stocks are completely inletted and guaranteed to fit, also have screw and escutcheon installed.

These stocks have a large thumbrest and plenty of material all around so they may be sanded down to fit your own hand. They **are not** completely finished on the outside but only need fine sanding.

W11SF - Colt Woodsman. All **new** models **only.**
(Available for Old Model if specified)

W22SF - Colt Official Police and Officers Model.

W33SF - S&W M&P and K Models.

W44SF - S&W 38/44 and Magnum. $12.00

W55SF - Hi-Standard. All **new** models **only.**

ROUGH INLETTED WALNUT BLOCKS

At present only for the following:

Colt Officers Model and Official Police

or $5.65

S & W, Military and Police, K22, K32 and K38

The inside inletting is all done. Complete with escutcheon and screw installed. Each side 1" thick, making a total of 2". Plenty of stock to carve these out to fit your own hand.

Please state gun and model when ordering.

PRECISION PLASTIC INLAYS

ILLUSTRATIONS ACTUAL SIZE

Diamond with Initials $1.50
Black & White or reversed

Small Double Diamond $2.95
Black & White or reversed.

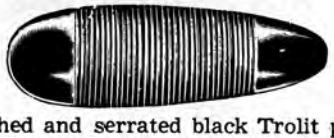
Small Plain Diamond
Black or White. $1.00

Large Diamond, $1.50
Black or white

Large Double Diamond $2.95
Black & White or reversed.

PLASTIC BUTT PLATES

.85



Finished and serrated black Trolit plastic butt plates for replacement of broken plates or attaching to new stocks.

.50

Sporter Forend Tip, black or ivory is 1-9/16" wide, 1-1/4" deep and 2" long. Outside walls are 3/16" thick, so tip can be safely narrowed to 1-3/8" if desired. **Each** .....

Sporter contrasting spacers, black or white ..

SOLID SPORTER STREAMLINER BAKELITE FOREARM TIPS

$2.50

The Most Popular Forearm Tip Ever Made.

This model is commonly used on many of the finest custom guns the world over. This is the tip used by Weatherby on his world famous guns. It is solid except for a hole three-eighths of an inch in diameter down its center. It can be quickly fastened to the forearm by glueing a wooden or metal dowel in the hole, then drill a three-eighths inch hole in the forearm of the stock and cement the dowel into it. Because of the angle on the rear, when once glued in place it is stronger than the stock itself. Any barrel, including feather-weight barrels, can be fitted to this tip. Colors: Ebony Black,

Actual Size

POINTER RIFLE STOCK INLAYS

⅛" Thick.... .65

A—Red; Ivory dot C—Black; Ivory dot E—Ivory; Black dot
B—Red; Black dot D—Black; Red dot F—Ivory; Red dot

POINTER GRIP CAP SPACERS

Same Material as Above

Colors: Ivory Walnut Ebony

2" in dia. Two thicknesses: 1/8" and 1/16". Marked in center for easy drilling ..... .50

BARRELED ACTIONS AND ACTIONS

B223 SAKO VIXEN BARRELED ACTION

.222R, .218B, .22H

B243F SAKO HEAVY-BARREL BARRELED ACTION

.222R ONLY

B241F SAKO HEAVY-BARREL BARRELED ACTION WITHOUT SIGHTS

.222R ONLY

Sako Vixen in Barrelled actions $95.00

SAKO VIXEN $58.00

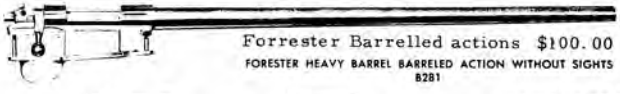
SHORT-ACTION FOR CALIBERS .222 REM., .218 BEE OR .22 HORNET

SAKO FORESTER ACTIONS

$60.00

FORESTER BARRELED ACTION B263

FORESTER HEAVY BARREL BARRELED ACTION B283



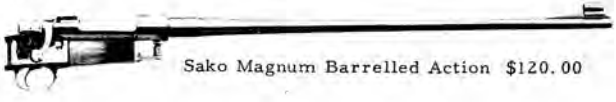
Forrester Barrelled actions $100.00

FORESTER HEAVY BARREL BARRELED ACTION WITHOUT SIGHTS B281

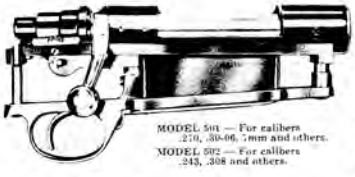
Husqvarna and Brownings new actions - side safety, adjustable trigger, hinged floor plate, available standard cartridges--- $60.00. Available for Magnums-----$70.00

Barrelled with finest of Chrome Moly steel barrels in any of the calibers listed in our Gunsmithing section.

Standard cases in the white----------	$115.00
Belted cases same length as 30-06----------	$120.00
All Magnum cases----------	$120.00
Weatherby Magnums up to 375----------	$125.00



Sako Magnum Barrelled Action $120.00



MODEL 501 — For calibers .270, .30-06, 7mm and others.
MODEL 502 — For calibers .243, .308 and others.

HUSQVARNA HVA MAUSER ACTION

The only improved Mauser action designed for Lightweight rifles. World famous Swedish steel makes possible an action that is stronger in construction, yet lighter in weight than other Mauser actions. Nitro-proof tested; polished and blued; positive slide safety, hinged floor plate. Drilled and tapped for all popular scope mounts and receiver sights.

PRICE ----------$59.50

SPECIFICATIONS

RECEIVER: Streamlined in design, smaller in size, lighter in weight.

BOLT: Locked by two front lugs, with reserve locking by rear lug.

GUIDE SOCKET: Streamlined for finer appearance and to eliminate protruding parts which might possibly catch on clothing, brush, etc.

BOLT HANDLE: Curved design for fast palming and to allow low scope mounting.

MAGAZINE: 5-shot capacity. Hinged floor plate can be opened instantly by finger pressure for cartridge removal.

SAFETY: Silent positive slide safety located on right side for easy operation without removing finger from trigger.

MAGAZINE LENGTH: 3½".

AVERAGE WEIGHT: 2 lbs. 8 oz.

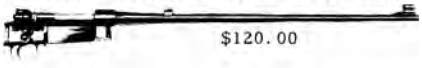
OVERALL LENGTH: 8¾".

THREAD: Whitworth, nominal diameter, 25.1mm/12.

LENGTH BETWEEN TRIGGER GUARD SCREW HOLES: 7-3/16 inches.

FINISH: Highly polished and black oxdized.

MAGNUM MAUSER BARRELED ACTION FOR .300 AND .375 MAGNUM CARTRIDGES



$120.00

Mauser Action:
Std. $60.00
Mag. $70.00

ADJUSTABLE TRIGGER

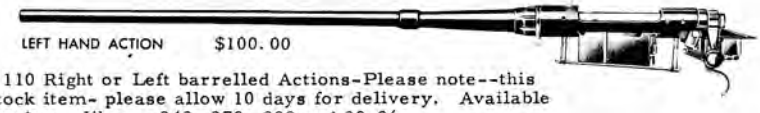
Designed for exclusive use with all Husqvarna HVA rifles, HVA actions, and HVA barreled actions. Interchangeable with factory HVA trigger assemblies, allowing full use of present slide safety. Housing of anodized aluminum, with all parts made of milled, hardened steel. Cut-grooved trigger. Fully adjustable for trigger pull, sear engagement and backlash. Only necessary to tap one hole in safety lock flange for installation.

$17.75

BARRELED ACTIONS

Husquvarna and FN barrelled actions completely finished and ready for stock installation. Guaranteed and tested with precision gauged, chambered and headspaced and fitted with the best Chrome Moly steel barrels made. These are highly polished and blued for almost any of the calibers shown in our custom barrel list for $99.50. The exception is the Belted Cased Magnum at $120.00 and Weatherby Magnum up to the 300 at $125.00.

The straightened trigger guard assembly on receiver. Note how rear of receiver has been ground to same contour as the front of receiver.



LEFT HAND ACTION $100.00

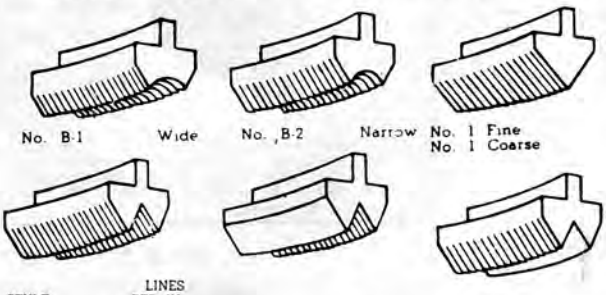
Savage M 110 Right or Left barrelled Actions-Please note--this is not a stock item- please allow 10 days for delivery. Available in the following calibers- 243, 270, 308 and 30-06.

14 & 17 Enfield Actions. We have a limited quantity we can supply altered as illustrated, complete ready for the barrel at $35.00, complete for any standard length caliber or wildcats we have listed with fine Chrome Moly steel barrel all blued-- $85.00

Note:-- We can also supply any standard barrelled action.

NO RIFLE CAN BE EXPECTED TO SHOOT BETTER THAN ITS BARREL.

DEM - BART HAND CHECKERING TOOLS



STYLE	LINES PER IN.	STYLE	LINES PER IN.	STYLE	LINES PER IN.
No. 2	16				
No. 2	18				
No. 2	20	No. 3	16	No. 4	16
No. 2	22	No. 3	18	No. 4	18
No. 2	24	No. 3	20	No. 4	20
No. 2	28	No. 3	22	No. 4	22
No. 2	32	No. 3	24	No. 4	24

Dem-Bart Checkering Tool $4.20 Complete
Extra cutters — $1.45

The tools and their uses are as follows:

No. B1 TOOL—A wide bordering tool which is used to put the final border around the layout or pattern.

No. B2 TOOL—A narrow bordering tool which is used to put the final border around the layout or pattern.

No. 1 TOOL—Used for making the original layout or pattern and to deepen the rows after they are marked in with the spacing tools described below. It is "V" shaped with teeth on both sides of the "V"

No. 2 TOOL—Used for marking the rows and for deepening the rows after they are marked. One blade follows a guide line while the other blade marks the next row. When this tool is moved to the next row it deepens it and again marks the next row. This tool is a combination spacer and deepening tool. Both are cutters.

No. 3 TOOL—A left hand spacing tool which has two blades. The right hand blade does not have teeth, instead it is sharp and smooth and will follow a fine guide line. The left hand blade has teeth and cuts the new row as the checkering progresses from the right to the left. Due to the sharp narrow guide blade it is possible to produce very straight rows and consequently exceedingly precise checkering.

No. 4 TOOL—Identical to No. 3, except that the right hand blade is the cutting blade.

Bent three square needle file for layout work, cleaning out old checkering and sharpening new checkering. Each $1.50

GLASS BEDDING KITS $3.95

The use of the term "Accurize your gun with Acraglas" is of prime importance. For, altho Acraglas is a superior bedding compound, its chief value to the man making a gunstock is its accuracy-job feature.

December, 1956 Rifleman: "Acraglas will be found an excellent preparation to correct poor bedding and the re-vitalized rifle should respond with considerably better accuracy. It is a boon for the lazy, too, because if you are inletting a stock blank you simply cut out too much wood all the way around, gob the wood well with Acraglas put the metal in and set aside for about 24 hours. When the metal is removed the result is perfect bedding for the action - good, strong, and reliable bedding it is, too."

Acraglas shrinks LESS THAN 1%. It is acidproof, water-proof, has superior insulating qualities, resists alkalies and will never rot or deteriorate. It is highly resistant to impack and will not dent. Makes the perfect recoil lug shoulder. Shelf life—if stored in a cool place is over two years.

When using Acraglas you have ample time to properly do the job. Acraglas does not set fast like many so-called "bedding compounds". Normally, you have up to two hours before Acraglas sets hard. Therefore, when using Acraglas, you do not need to become nervous and rushed but can take your time and do a superior job.

Kit contains all the material to do one to two guns plus ample dye to color of job to wood being worked. Kit, complete ----------

Finished Buttplates

Genuine buffalo horn — left illustration — is the standard equipment on nearly all imported rifles and shotguns and is preferred by many U. S. shooters. Measures about 5 1/4 x 1 11/16.
Price each $2.25

Pistolgrip Caps

Buffalo Horn	1.50
Plastic	.50
White Spacers	.25

Rifle shooting is an attractive, easy, useful and economical sport. It is a healthy pastime because practised in the open air. It needs regular living as bad habits may adversely effect steadiness of hand and eye. Besides the general advantages which result from participation in any sport (control of certain muscles, power of concentration, etc.), shooting teaches the marksman to control himself completely and to acquire an unshaken calm. To shoot well, body and mind must be in perfect state. If the shooter is tired or nervous, he will not do justice to himself.

RECOIL PADS

Deluxe Recoil Pads

Exclusive Pachmayr design absorbs recoil shock. Live rubber ribs provide cushioning effect. Made of Neoprene rubber which is not effected by oil, solvent, water or the elements. Your Pachmayr Pad will not harden with age or in cold weather, nor become soft in intense heat. A style, size and color for your every need.

Unconditionally guaranteed for the life of your gun.

FIELD MODEL $4.50

Shape, construction and hardness are result of years of experience and field testing of various models by hundreds of shooters. Though first designed for shotguns, the Field Pad is equally efficient on larger caliber rifles to reduce recoil as well as providing a non-slip surface against shoulder. **Only**

Available in small #SF325, large #LF325, and jumbo #JF325, brown or black. Approximate weight 8 oz.

SKEET MODEL

Design is based on exhaustive testing by skeet shooters . . . resulting in a superior shaping that has just the right "feel" for both comfort and fast gun handling.

Available in small #SS325, large #LS325 or jumbo #JS325. Smooth model also available.

Jr. Pads as above $3.50

SPORTCO GUN AND RIFLE RECOIL PAD
Fits all Shotguns.

Imported Economy Model-- Neoprene Pad-- only $2.95

$2.40

SLIP ON RECOIL PAD

Made of natural rubber, in red or brown. Just slide it over gun butt. Made of natural rubber Has good recoil absorption quality. Ribs are slanted to keep gun from slipping when it recoils. Greater shooting accuracy and comfort are had with this easy to Slip On Pad. **Only $2.00**
Available in small #PAC-S, medium #PAC-M, large #PAC-L.

RIFLE BUTT PAD $3.25

Prevents slipping of the butt when squeezing off a shot. Choice of expert rifle and target shooters. **Only** in large size only #RP200. Available in red, brown or black.

SPACERS

.75

To lengthen stock, provide better fit or beauty, select the space for your individual need. Black #BSD20 (hard rubber. Does not have white stripe.)

.45

White #WPS20 (Pliable pure white rubber.) Adds decorative touch and makes possible better fit.

Black & White #BWD60 (Combination of the above desirable features.) $1.15

Custom Grade Leather Rifle Slings 1" and 1 1/4"

WHELEN

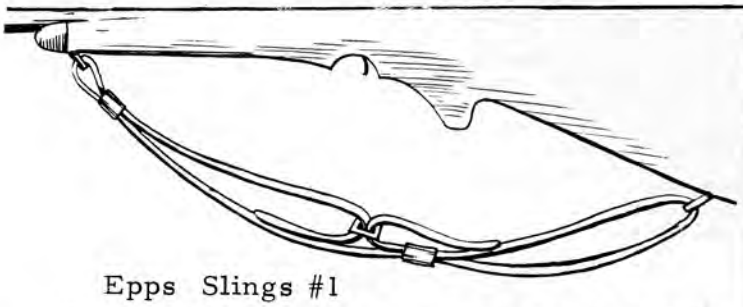
$2.95

MILITARY

$2.95

CARRYING STRAP

$2.50



Epps Slings #1

These are **Rifle Slings** of our own design, and are designed for sportsmen and hunters, not a military monstrosity or a piece of harness off a horse with rattling buckles. It is a sling that is made for the purpose. #1 [redacted] illustrated is useful for carrying, instantly adjustable for any length nothing to unhook. $3.50

$4.95

For Both Right and Left-Handed Shooters

Epps Slings # 2

Made from selected, evenly-sized back leather, 7/8" wide, with snug fitting stitched keepers. Enables you to carry your rifle safely, yet ready for instant use. Easily adjustable by means of rust-resistant buttons.

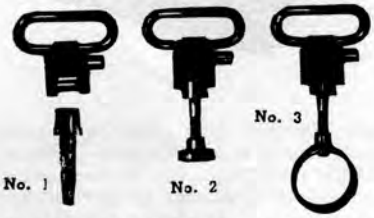
$2.50

MATCHED SWIVELS FOR RIFLES AND SHOTGUNS

JAEGER QD. SLING SWIVELS

Neat Appearance — Light Weight

7/8" 1" 1¼"



BARREL BANDS

INSIDE of fore-arm — PRICE with Jaeger Q. D. SWIVEL — OUTSIDE of fore-arm

Economy Swivels per pr. . 75

—SWIVEL SNAP HOOK made for 1" or 1¼" strap. Will fit any gun equipped with eyes ... **$1.15**

—STOCK SCREW EYE suitable for any gun in connection with snap hook swivel **$0.45**

No. 1—Wood Screw Stud for Butt Stock or Fore-arm. Each $1.95

No. 2—Machine Screw Stud with Nut to Fasten in Fore-arm ..... Each 2.15

No. 3—Machine Screw Stud with Inside Barrel Band ..... Each 4.00
(Give desired size of band)

Wood Screw Stud ..... Only **$ .65**

Machine Screw Stud with Nut ..... Only **$.95**

MAGAZINE BAND

Magazine band complete with special front swivel for 94 Winchester, 336 Marlin magazines and barrels of .650". Short stud swivel for straps of 7/8", 1" and 1¼" can be used in forend caps, magazine rings, etc.

Swivel Band **$1.85**
Proper Swivel ..... **$ .85**
Band and Swivel **$2.70**

SHOTGUN SLING SWIVELS

¾" wide

$3.95 per set.

PLAIN SWIVELS 1" and 1¼"

Wood Screw Stud for Butt Stock or Fore-arm ..... **$ .50**

Machine Screw Stud with Nut to Fasten in Fore-arm ..... **$ .90**

740 Swivel Complete in 7/8", 1", or 1¼"

Williams
740--$3.25

IT REVOLVES

REVOLVES BETWEEN THRUST POINTS

Williams
760--$3.25

760 Swivel Complete in 7/8", 1" or 1¼"

JAEGER Q.D. SLING SWIVELS

for Remington 760 & 740

Model 740
Front swivel without screw for ADL Model $4.75
With screw for Standard Model $5.50

Model 760
Front swivel without screw for ADL Model $4.50
With screw for Standard Model $5.25

SPECIAL STEP DRILL

FOR QUICK EASY SWIVEL INSTALLATION

For boring and counter-boring swivel in stock and for machine swivel in fore end—all in one operation. No opportunity for error. Uses a #17 drill as the pilot. Should the pilot break, it is only necessary to replace the drill.

COMPLETE $5.00

When ordering be sure and give sling width and make of rifle.

A sharp whistle will cause a rabbit to stop stock still in its tracks, even though it is running. The more shrill the whistle, the more sure are the results. A police whistle works best. Make short, sharp whistles. Carry the whistle in clenched teeth while moving along with your gun at ready.

Never ask if a gun is unloaded. *Look* for yourself with finger off the trigger and gun pointed away from everyone.

MODEL 30

Model 30- Featuring a leather handle and plastic tip, this inexpensive gun case is made of vinyl plastic with soft Kasha lining and heavy padding. A sixteen inch zipper provides quick and easy accessibility. Available in sizes 40-44-48-52". $4.35

Model 3430- "Take-Down" case- a plastic "take-down" beige gun case similar to Model 34 except with 30 inch zipper. Will take up to 30 inch barrels. $8.60

Glove Lining

MODEL 34, 35

Model 34- An attractive plastic gun case, available in beige This case is cross-stitched plastic handles. Lined with glove lining. An excellent inexpensive full length zipper case. Available in sizes 40-42-44-46-48-50-52". $7.25

Model 35- Same as 34, except for sporting rifles mounted with high scopes. Full length zipper. Sizes 44-46-48". $8.50

MODEL 38, 39

HEAVY DUTY RUBBER - BACKED GUN CASE.

Model 38- Heavy, rubber-backed, dark brown duck, top grain reinforcement at tip and handles, full length zipper, web binding sanforized cotton plaid lining, 2 opposing zipper sliders, so that gun may be stored in case. Leather hanging loop and zipper pull. Heavy conventional handle. Available for sizes 40-42-44-46-48-50-52". $12.90

Model 39- Same as model 38, except for sporting rifles mounted with high scopes. Available for sizes 44-46-48". $13.95

ALSO AVAILABLE ON SPECIAL ORDER.

SAM BROWN BELTS
BULL WHIPS
RIDING CROPS
MONEY BELTS
LEATHER CARTRIDGE BELTS
CARVED DRESS BELTS.
POLICE BILLIES
COMBINATION CTDGE. AND CUFF CASES.
CARTRIDGE CASES
POLICE HOLSTERS

WOVEN WEB CARTRIDGE BELT

- Sturdy 2" wide web.
- Elastic web shell loops.
- Adjustable length, universal size.

Stock No.		$1.60
WC 60	Fits	12-16-20 gauge shotgun
WC 70	"	22 and small calibers
WC 80	"	410 shotguns—30 and high power calibers

BROWNING Fitted Gun Cases
for all Browning Shotguns and .22 Rifles—old as well as new
Shotgun case *41
.22 Rifle case *23

GUN CASES

We continually strive for the Best, both in quality and price This line of gun cases are fully guaranteed- AND A NEW ONE FREE IF THEY EVER CRACK- So you can buy these with confidence. Other models available on special order, but to give you good service we only stock the ones listed.

GUN COVER
450 $1.40

Water repellent Suedene exterior with soft flannel lining.
Sturdy binding and tie tape for adjusting length.
Takes up to 32" barrel guns.
Reinforced Plastic leather tip.
LONG SIZE ONLY

Tubular Type Cartridge Carriers

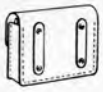
No. K 338 — RUSSET $2.95
Durable, sturdy leather
Fits easily over 2¼" belts
12 loops for 12-.38 cartridges

DIAMOND HORSESHOES
Specially forged championship official pitching horseshoes — A & B sets — finest available.
$5.95 per set of four

Handy Rifle Cartridge Case

STANDARD QUALITY

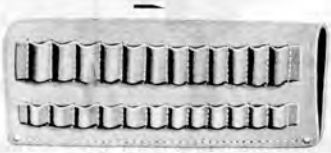
$2.95



No. 55

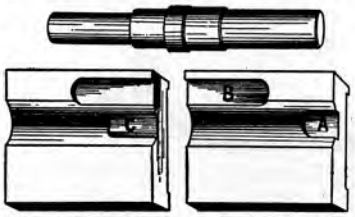
- Heavyweight brown cowhide top grain leather
- Holds 20 cartridges with dividers
- Case fits close to body—wide loops slide easy over belt snap fastener

Accommodates ONE full box of 30/06, 257 Roberts, 270, 30/30, 30/40 or 300 Savage shells and similar cartridges



No. 1285 $3.25
for 12 rifle cartridges
Fits majority of popular size cartridges

BOLT BENDING BLOCKS



Alter bolts by forging, using oxy-acetylene torch—no cutting or welding on military bolts. This Universal set of blocks fully protects all camming surfaces and locking lugs from heat. An altered bolt in a few minutes. Used by hundreds of gunsmiths to make a much stronger, better looking bolt alteration in less time. Illustrated instructions with each set of blocks. Blocks are machined to fit lugs on Mauser (at A) Springfield (at B) M54 Win. (at C). Can be used on other military type bolts as well. **Set complete $15.00**

BUEHLER SAFETIES

$9. 95

Custom made for scope mounting Mausers, Springfields, Krags and M54 Winchesters. Blued to match the finest custom finish. Allows lowest mounting of scope. Both bolt and Striker are in lock position when "ON".

3/8" SIGHT BASE CUTTER

$6.25

This special four-fluted 3/8" dovetail cutter is used exclusively in our own manufacturing plant. Made of special high-speed cutting steel, we have found that this cutter not only lasts longer, but is much stronger, with each individual flute having maximum strength. The Williams 3/8" sight base cutter is made .010 undersize with a plus or minus .005 tolerance so that the slot can be precision-cut to the exact size on the second cut.

GUN GUARD GUN BLUE

The blendable blue for room temperature bluing and touch up. Easy to use, acts instantly—blendable. Now being used by firearm manufacturers for touch up. The gun blue that is a boon to those who care.

2 oz. bottle $2. 50

New All Canadian Touch up Blue $1. 35.

Blues rifle barrels and all steels without heat. Instantly.

REAMERS

Roughers-Finishers
Case Sizers-Throaters
Solid and Removable Pilot Type
Spiral Fluted Shotgun Reamers
358 Norma Magn. All Calibers

$20. 00

NO. 7 GUN BLUE

Touch-up Cold Blue, Plastic bottle, Skin-packed on card. Directions for application on reverse side of card.

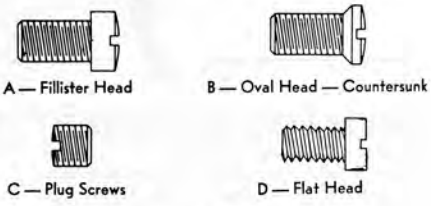
No. 7 TOUCH-UP BLUE 65

This Beautiful aluminum plaque or tray- above- in 12" size- only $1. 50.

Stock Makers T handle inletting wrenches-$1. 50 set.

TRIGGER GUARD AND FLOOR PLATE

For Mausers $15.00



Assorted Screws in 6-48, 8-40 and 10-32--$1. 25 doz.

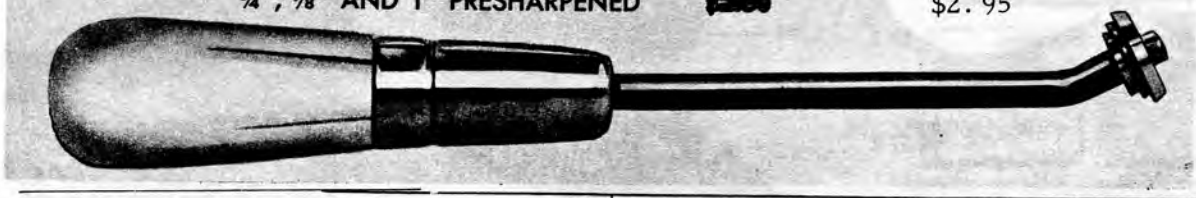
Gunsmiths screws-quantity prices on request.

STOCK INLETTING GUIDE SCREWS.

Stock inletting guide screws are absolutely necessary for a first class job of fitting and inletting a new stock. They are headless, with clean threads, that will properly fit the actions for which they are made. Available from stock for Springfield, Krag, Enfield, Mauser, Winchester 70, Remington 721-722, Jap 6.5 and 7.7. Springfield, Krag, Enfield and Jap actions require only one guide screw. Two can be used on the others. Be sure to state for which rifle the screws are wanted.

. 75 per set.

BARREL CHANNEL SCRAPER. 3 HD. SIZES, ¾", ⅞" AND 1" PRESHARPENED $2.95



Simplified Engine Turning Tool

Decorate your favorite gun, only a drill press needed. Engine turning tool complete with 3 tips & instructions $1.65

Williams Counterbores

Counterbores available for Williams Standard Screws.

For 6-48 Fillister Head—Hi-Speed Counterbore .204 with .137 diameter pilot ⅛" long $4.50
For 8-40 Fillister Head—Hi-Speed Counterbore .250 with .162 diameter pilot $4.95
For 10-32 Fillister Head—Hi-Speed Counterbore .309 with .187 diameter pilot $5.85

JAEGER MODEL 50 ADJUSTABLE TRIGGER

for

50M MAUSER **50E ENFIELD**

An improved trigger mechanism which can be SAFELY adjusted to a light, clean pull without backlash.

Not affected by looseness of the bolt or pressure of cartridges in magazine against bolt.

Price $14.95

HANDLOAD for ACCURACY

WILLIAMS GIANT HEAD SAFETIES

EASY TO INSTALL

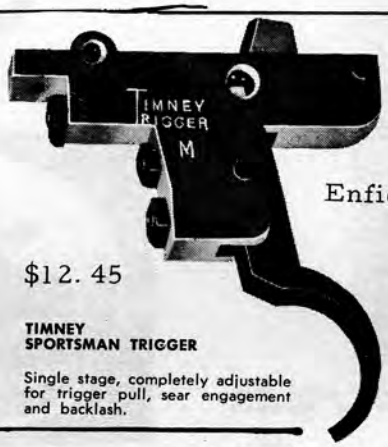
FIT ALL POPULAR RIFLES—SHOTGUNS

RIGHT AND LEFT HAND MODELS

FAST — SAFE — SURE

NO MORE FUMBLING . . . EVEN WITH MITTS

$3.45



Enfield & Mauser.

$12.45

TIMNEY SPORTSMAN TRIGGER

Single stage, completely adjustable for trigger pull, sear engagement and backlash.

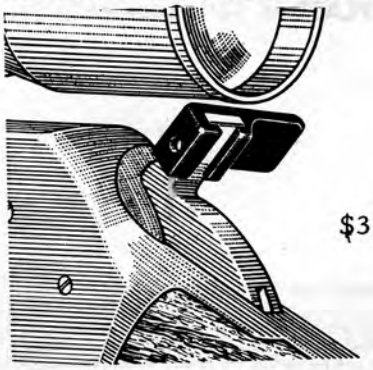
WILLIAMS AUXILIARY HAMMER EXTENSIONS

Positive . . . faster and safer . . . a must when a telescope sight mounts over the hammer, and necessary when eye-relief is critical. Not a gadget, but an improvement that gives absolute hammer control, more speed. Easy to install — just one set screw. Spot indenture in hammer with punch or drill. Excellent for either right or left-handed shooters.

Makes cocking simple and easy, even for a youngster. Now available in right or left hand for the Marlin 336 and Marlin 39. In addition, we have two new models of hammer extensions for the shotguns.

AHE-22-410 (.275 x .180) for the Stevens 22-410 over and under shotgun having one hammer....

AHE-IJ (.335 x .205) for the Iver-Johnson, Stevens and other singles .....



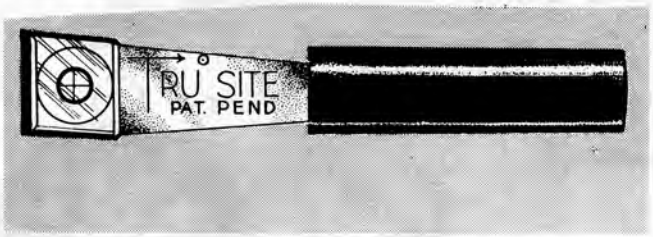
$3.65

Also for Winc. M94-64-55 Marlin 39-336-Rt. or left hand.

WILLIAMS ACCURACY BLOCK FOR THE 740

When the barrel of the 740 heats up, or the forearm screw is tightened or loosened you will shoot an erratic group. The accuracy block, inserted between the forearm and stud, brings the muzzle to perfect alignment and stabilizes the point of impact.

$1.55



Tru Sight Bore Scope $7.25

A revolutionary method of accurately setting or checking open or scope sights, at home, in the shop, or in the field. It eliminates all guess work and the rifle can be sighted-in to any desired range in a very few minutes by following simple instructions.

Push Button

GUN SIGHT BLACK

Scientifically compounded to stop glare

Drys Instantly

Wipes off easily

JET BLACK is unconditionally guaranteed

$1.95

POWERFUL PETE

Amazing leverage

Handy . . . compact

Hardened and tempered steel heavily nickel plated

.35

Webley

SPORTS STARTING PISTOLS

(For use with No. 1 6m/m Blanks)

$8.75

for

- **Starting Races**
- **Theatricals**
- **Training Gun Dogs**

6 Shot Repeater .....

100 Blanks .....

RIFLE SLINGS 50

Brand new Military Web for all makes rifles. Used .25

$2.35

DRIVER SIZES:
.040"
.055"
.070"
.080"
.100"

Moody Kits

Here's the honey of the Moody Kit Tiny Tool Line; the #SC-5 Moody Kit screw driver set. This Kit contains five interchangeable rust proofed steel screw driver blades properly heat treated in sizes as shown to the left. There are assorted colors: green, blue, yellow, maroon.

PHILLIPS DRIVERS #0, 1

ALLEN TYPE WRENCHES #4, 6, 8

$3.70

Another Moody Kit that's a fast mover — this set contains five tools as shown to the left. All are of top quality and fit interchangeably into the swiveltop, chuck type handle with torque hole to set fastenings up tight.

HALTRAC

GAME HOISTS

Imported from Great Britain

HALTRAC Autolock and Midget Hoists are stress tested to 1000 lbs—yet weigh only 1 lb! HALTRAC Autolock and Midget Hoists will lift 9 ft—yet are only 10½ inches long! HALTRAC Autolock and Midget Hoists save your back from stress and strain. Exclusive Autolock Hoist feature locks loads in mid-air. HALTRAC Hoists are ideal for camping, hunting, building, rescue work, boating, trailers, car accessory, portable winch and many more. HALTRAC HOISTS *are unconditionally guaranteed!* To use a HALTRAC Hoist you simply attach one end to a fixed point. The other end is fixed to the object to be moved. Seventy-two feet of nylon rope is provided to ensure easy movement of heavy loads. Sturdy construction and durable parts assure long, trouble-free life.

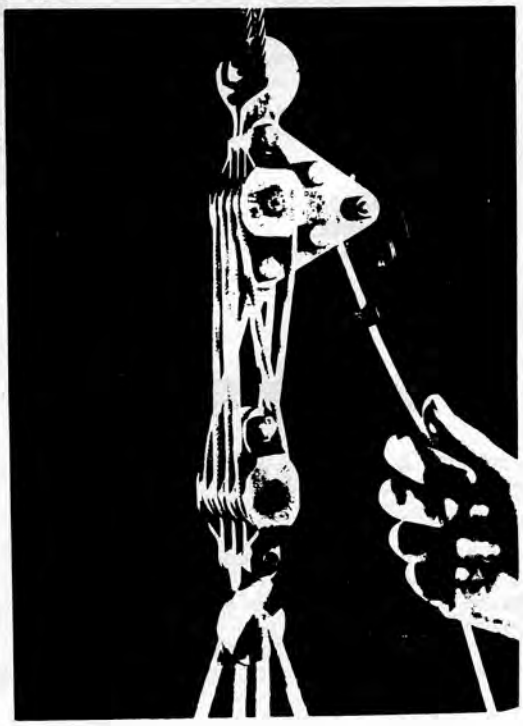
take the lift out of lifting

101 USES AT HOME... AT WORK... AT PLAY!

Autolock Hoist $12.95

Midget Hoist (without automatic holding device) $9.95

- Pulling cars
- Fishing
- Boating



Poly-Choke

Deluxe Ventilated $32.85
Deluxe Standard $27.95
Above prices Installed.

Pachmayr POWER-PAC

Get the killing power of gauge larger, the recoil of a gauge smaller with this anti-recoil and shot control device for single barrel shotguns. Delivers more shot on target, at higher velocity, in uniform pattern. No "Blown" shot pattern, no useless "floating" shot. Unusual design prevents muzzle jump. Gas goes up, muzzle stays down.

Complete with short, medium and long range tubes, belt carry case and wrench. Available for 12, 16, 20 gauge.

Only $30.40 plus installation

WEAVER CHOKE

Weaver Choke Installed with 2 tubes $22.75
Extra tubes $3.

CUTTS COMPENSATOR

The Lyman CUTTS COMPENSATOR attaches to your shotgun to provide perfect patterns and consistent uniformity. Varying degrees of choke for all hunting needs are provided by interchangeable tubes.

— Cutts Compensator

Compensator complete with 1 Single Choke Tube, Adapter and Wrench	22.50
Compensator complete with Adjustable Tube	31.50
Compensator Body with Wrench and Adapter only	18.00
Compensator Wrench	.70
Single Choke Tubes	4.50
**Adjustable Choke Tube	13.50
Compensator Adapters only	1.40

— LymanCHOKE

LymanCHOKE complete with Recoil Chamber	20.75
LymanCHOKE complete	17.25
LymanCHOKE without Adapter	14.50
Recoil Chamber only	3.50
Adapter only	2.75

FISHING & SEWING KITS:
In Metal Box-- $2.95

We made these up for the Government and they looked like such a good idea we made up a lot of extra ones. They consist of Bachelor Buttons, Fish Hooks, Leaders Nylon line, Red Flannel, Glovers needle Safety pins, Sinkers, Spinners, R & white Lures, Voblex, Thread, really handy on any trip.

SPECIAL PELLETS AND DARTS

No. 1 ·177 (4½ mm.)

DARTS ·177 and ·22

No. 2 ·22 (6 mm.)

177 Pellets 500-	$.65
22 Pellets 500-	$.95
22 & 177 Darts Dz	$.50
Plastic pellets for Air Pistols------ 177 cal. Per Doz.	$.10

Darts from .75¢ per box of 3, on up.

$2.95 18" × ¾"

ORIGINAL ENGLISH DARTBOARD

Coiled Paper — Non Soak

Double sided, wire spiders, wire numbers

HELP!

COMPLETELY REPLACES HUMAN SCENT

$.75 bottle.

Loosens Rusted Bolts
nuts . . . screws . . . parts
LIQUID WRENCH

A powerful blend of quick-acting solvents that frees "frozen" parts without breakage. Safe for all metals and alloys.

$.40

Shell Box Holds 50- 20, 16 or 12 ga. Cartridges-- $5.45.

12-16, 20 ga. **SNAP CAPS** $3.95 pair

Dummy cartridges with a spring cushioned cap to prevent possible breakage of the firing pins.

OPEN END TUBING

AN ECONOMICAL, PRACTICAL

METHOD OF STORING YOUR TOOLS AND INSTRUMENTS, KEEPS THEM

SHARP, DIRT FREE AND PROFESSIONAL LOOKING
AVAILABLE IN A LARGE VARIETY OF SIZES

EXCELLENT FOR STORING CARTRIDGE SAMPLES

Give your fine tools the protection they deserve against accidental edge chipping and dulling in the bench drawer. Celluplastic tubes are easily cut to any length. Polyethylene plug caps provide tight, moisture-proof container, yet tool inside (or small part) easily identified for immediate use.

WILL SAVE THEIR COST MANY TIMES OVER!!

Tubing is 18 1/4" long. I have found this the only answer to Leaders in my tackle box, also for swivels, small sinkers, loose hooks. For Hunting to carry a spare sight for the rifle, or pull thru, and hundreds of other uses. Available in 2 sizes, priced per:- 18 1/4" length 3/4"--.25 cents each 18" length 1"--.50 cents each length.
Caps for 3/4" each-- .05 cents- .25 dozen
Caps for 1" each-- .05 cents- .35 dozen

CARTRIDGE COLLECTING

Any new modern cartridge may be purchased singly at the closest 5 cents above the full box price. We also have the following in cartridges some are in good supply, others only a few

In Rim Fire

22 BB	.05
22 CB	.05
22 Winc. Auto	.10
22 Rem. Auto	.10
22 Extra Long	.20
22 WRF	.10
22 WR Mag.	.10
22 Short	.05
22 Long	.05
25 Short	.10
25 Long	.10
30 Winc. R. F.	.50
32 Short	.10
32 Long	.10
38 Short	.15
38 Long	.20
38 Extra Long	.50
41 Short	.50
41 Long	.50
41 Swiss	.75
44 Flat Henry	.25
44 Short	.30
44 Long	.35
44 Ex Long	.50
56-46	.75

Foreign Rim Fire- Fiocchi

6 Mm Flobert Palla Tonda	.10
6 Mm Flobert Palla Conica	.10
9Mm " " Tonda	.25
9 Mm " " Conica	.25
9 Mm " Doppia Forza	.25
22R. F. Olmpionico short	05
22 LR Expansive	.05
22 LR Ultrasonic	.05
22 LR Extra Long	.10

Centre Fire.

7 Mm Weatherby	.75
28 Ross, not the 280 but smaller case very rare	2.50
7Mm Eng. experimental ctdge, extremely rare	3.00
7Mm Epps	.50
7x61 S & H	.75
7 Mm Pinfire	.50
30 M1	.20
30 Newton	1.50
30-03	.75
300 Weatherby	.75
303 Miniature	.35
303 Adaptor	.35
32 Winc. S. L.	.75
380 Long Eli	.35
38-56	.50

Centre Fire- Cont'd

38-44 Gallery	.75
9 Mm Bayard	.50
318 Wesley Richards	1.50
333 Jeffery	3.00
22 WCF	.25
218 Bee	.25
219 Zipper	.25
219 Imp. Zipper	.25
219 D. W.	.25
22-35	.25
220 Swift	.25
22 Hornet	.20
22K Hornet	.20
22-3000 Lovell	.25
22R Lovell	.25
228 Ackley	.35
22 Sav. H. P.	.25
222 Rem.	.10
222 Rem. Mag.	.10
25-25	.35
25-20 S S	.35
25-20 R	.25
6 Mm Lee split neck	1.00
25-06	.35
25 Epps	.35
25-35	.25
25 Super	.35
257 Roberts	.35
257 Wby.	.75
25 Ackley	.75
270 Ackley	.75
270 Wby.	.75
270 Winc.	.25
256 Newton	.75
6.5 Epps	.50
264 Winc.	.75
32 S. L.	.50
35 Auto Pistol Ctdge	.75
35 Newton	1.00
35 Winc. S. L.	.75
375 Wby.	1.00
380 Wby.	1.50
400 Jeffery	3.00
40-70	.50
41 Long D. A.	.35
41 Vetterli Italian	.75
41 Short Colt	.25
43 Mauser 11 Mm	1.25
44 Evans L	.50
44 Evans S	.50
44-50 Sharp	.75
44 Bull Dog	.50
44 Webley	.50
460 Wby.	1.50
45-75	.65
50-90	1.50
50-110	1.00

Centre Fire-Cont'd

50 Revolver-Irish Constabulary	.75
577-450 foil case	1.50
577 Snyder foil	1.00
577 Snyder paper	1.50

Fiocchi Centre Fire

25 ACP	.10
320 Corto	.15
320 Lungo	.15
8 Mm Pistola Steyer	.20
7.63 Nagant	.25
7.5 Ordinanza Svizzera	.25
7.65 Fromme	.25
7.65 Rivolella Piombo- 40 cal	35
380 Salve	.25
380 Lungo	.25
9 Mm Corto	.25
7.65 Pistolet Parabellum	.25
7.65 (32 ACP)	.20
7.63 Mauser	.25
38 S & W Spl.	.25
44 SMC	.25
44 S & W R	.25
10.4 Palla Blindata	.30

Kynoch

38 Auto. Pistol	.25
380 A. P. C.	.20
7.63 30 Mauser Pistol	.25
300 Sherwood	.50
30 Flanged	.75
6.5 Portutese Mauser	.50
240 Mag. Rimless	.75
295 Rook	.50
9 Mm Mauser	.75
360 21/4" case black powder express	1.00
275 Mag. Rimless	.75
7 Mm Mauser	.25
280 Rimless Ross	.75
35 Winc.	.50
577 Snider	.50

R. W. S.

8x57R	.50
9.3x72R	.75
9.3x74R	.75
9.3x62	.50
9x56 Man. Sch.	.50
9x57R	.65
9 Mm Mauser	.50
7x64	.65
7x57R	.50
8x57Jr	.50
8x56Man Sch.	.50
8x57J	.50
8x57JRS	.50
360/8x57R	.50

Norma

7.9x60	.50
7.7J. A. P.	.50

Santa Fe

30 cal. Swiss- empty cases	.15

Shot Shells

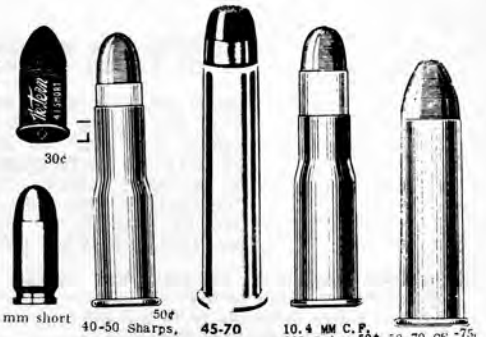
8 ga. empty primed shot shell cases 4" long	.25

Kynoch

500-450 #1-2½ case	.75
500- 3 1/4 case	1.00

Misc Imported Cartridges

Super Ctdg. Co. Australia.	
310- 120 gr. lead	.20
Lapuan-8.2x53R	1.00
M. M. Sch- 7.7	1.25
38 Long Colt Rem.	.25



577-450 Martini Henry, coiled case -$ 1.00

7.92 MM Mauser, -50¢

56-50 RF Spencer

50-110 Winch -$ 1.00

(.297/.230 long)* .25¢

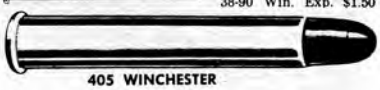
25-20 SINGLE SHOT

357 MAGNUM

32 Extra Long --25¢

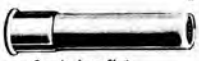
50 cal. Irish constabulary .75¢

6 Mm Lee split necks $1.00


38-90 Win. Exp. $1.50

405 WINCHESTER

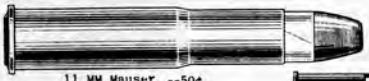
Brass Shotgun Shells
10 ga. 16 ga. 44 ga. .....25¢


9 m/m Long Shot,

Pin Fire Shotgun cases
14 ..... .15¢
12 ..... .10¢

358 WINCHESTER

22 WINCHESTER MAGNUM RIM FIRE (H.V.)


11 MM Mauser, --50¢

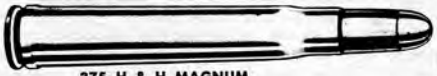
Calibre 7,65 mm Mauser (.30)

50-70 Springfield ---50¢

41 Short Colt 20¢

8 MM Lebel French Rifle --50¢

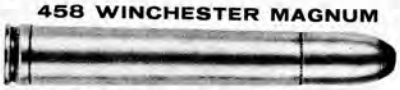
Sporting Goods of Quality
Ellwood EPPS
CLINTON - ONTARIO


375 H & H MAGNUM

264 WINCHESTER MAGNUM

25-25 .35¢

458 WINCHESTER MAGNUM



41 Long Colt --25¢

.577 Snider, English; coiled brass case riveted to iron base; known as the Boxer case 1.25

338 WINCHESTER MAGNUM

44 MAGNUM

38-90 Win. Exp. --$ 1.50

SIXGUNS FOR HUNTING
BY ELMER KEITH

DEAN OF OUTDOOR EDITORS AND BIG GAME HUNTERS. KEITH HAS HAD AS MUCH PRACTICAL EXPERIENCE AS ANYONE LIVING ON THIS CONTINENT AND WE ARE INDEED PROUD TO HAVE HIM DO THIS ARTICLE FOR US.

For deer shooting the 235 grain Keith hollow point with 22 grains 2400 is excellent but for larger game or bear we prefer the 250 grain solid. The bullets should be cast not softer than one to 16 tin and lead and should be sized .429" for all guns. This load averages around 1400 feet velocity and is wonderfully accurate, even more accurate than factory loads which started out in life at around 1400 feet but have recently been increased to over 1600 feet. My load shows an average pressure of under 34,000 pounds with but 3000 pounds variation while some recently tested factory loads went 1605 feet velocity with some 11000 pounds pressure variation and some of those pressures were far too high for accuracy as about two out of every ten rounds showed keyholes at 50 yards due to the soft bullets failing to hold the rifling. The factory bullet incorporates a part jacket that comes up over the baseband and the lower grease groove and for such velocities as 1600 feet or the factory claimed 1650 this jacket should cover both bearing bands to hold the rifling if made of such soft lead. I much prefer my handloads with hard plain base bullets or my hollow base 235 grain bullet to any factory load presently on the market as they are much more accurate and uniform in fact machine rest groups showed just one enlarged hole at 25 yards and they are accurate out to 600 yards as well.

In such brushy country where deer and black bear are taken at ten to 60 yards a good sixgun in 44 magnum caliber is a very useful gun and will kill his game just as surely as a rifle and leave the hunter with both hands free to part brush etc. It can be carried in a shoulder holster and under the coat in inclement weather and is readily available when a chance comes for a shot. My heavy load goes right through the largest mule deer at the shoulders and usually to the skin on the off side or clear through on moose and elk and the big flat point cuts a full 44 caliber hole through anything and a good blood trail is assured, something not always seen from the small bore expanding rifle bullet that makes a needle entrance hole, blows up and as the game moves the skin moves over the entrance and no blood trail is found. If you are tired of rifle hunting and want to go light try stalking a bit closer and using a 44 magnum sixgun for your big game hunting. Then too many trappers and prospectors need meat but do not like to lug a rifle and for them the sixgun is the best answer. I have killed elk, deer, goat, bear with a sixgun and followed up a great many cripples wounded by rifles and finished them off. The big game guide in my opinion should always have some kind of a gun with him for an emergency and the 44 magnum sixgun is the answer and is fast becoming standard equipment among guides in this part of the country. Most of them I know have quit packing a rifle and rely on the big sixgun to finish crips or to back up their clients.

Many U. S. States allow bow and arrow hunting of all big game as well as very much Canadian and Alaskan game country. After plenty of tests on livestock we found the heavy caliber sixgun properly loaded a much more accurate and far more deadly weapon for any big game shooting. Laws should be passed allowing the sixgun hunter equal rights with the archers for the taking of big game as regards date of seasons and locality opened to them.

Only the most powerful sixguns should be used for the taking of big game and the 357 S & W Magnum full load should be the very minimum even for deer and a 44 to 45 caliber heavy load is much to be preferred. The 44 Spl and 45 Colt properly hand loaded with Keith flat point 250 grain bullets and 18.5 grains 2400 in the 44 Spl and 20 grains in the 45 Colt are both excellent game killers but the new 44 Magnum that I worked 30 years to get in production, both gun and ammo. is the cream of all handguns for big game shooting. Long barrels are best for game shooting as they give longer sight radius and also higher velocity than short defense guns. For big game shooting I favor barrels from 5" to 7½" and anything longer is a two handgun to my notion and does not balance to best advantage for one hand.

We now have two superb hand guns in 44 magnum. The S & W made with 6½" barrel which I prefer to 8 3/8" and the Ruger Blackhawk in 6½" to 10" as desired and I prefer 7½" and the new Ruger Dragoon yet to get under way as to production with 7½" barrel. For hunting hand guns I prefer the S & W 6½" barrel and the new Ruger Dragoon with 7½" barrel. Last fall one elk hunting lodge in the Selway river of Idaho run by Ervin Malnarich, outfitted and guided some 63 hunters of which the wife and I were included and they took out 61 elk. The other two turned down cow and small bull elk as they only wanted big heads. In this camp 7 elk and 3 mule deer were killed cleanly with 44 Magnum revolvers and no crips and no trouble at all. This shows what can be done with the heavy sixgun on big tough heavy American game. The 44 Magnum has now taken about all species of American game including the Alaskan brown bear. Either factory loads should be used, and we prefer Remington make, or else my heavy hand load which is not as powerful but is also far more accurate and penetrates even better owing to the harder bullet. We have found R. C. B. S. dies best for reloading the 44 Magnum and the inside expanding plug should not be larger than .423". All cases should be full length resized and the Keith Ideal bullet No. 429421 250 grain used or else its two variations the 235 grain hollow base or hollow point. The 250 grain solid is best where penetration is needed and this slug with 22 grains of 2400 Hercules will usually penetrate better in big game than most all high velocity soft point rifle loads including the 300 and 375 Magnum.

TABLE OF LEADS

The following are the leads required at various ranges to hit a bird flying at 40 miles per hour at right angles to the line of fire. These leads are computed for a 12 gauge gun, using 3½ dram, 1¼ ounce load. For birds flying at increasingly less angles to the line of fire, increasingly less leads are required. This is, then, merely a basic table to give the reader a starting point for estimating leads.

Target Range in Yards	Lead Required in Feet
10	1.5
20	3.2
30	5.0
35	6.0
40	7.1
50	9.4
60	11.9

GUN REPAIRS

Makeshift repairing of guns is a cause of serious accidents. Have your gun overhauled at regular intervals by a competent gunsmith.

Do not install homemade parts in your gun.

Do not alter the shape of gun parts.

Do not weld or overheat any portion of the gun barrel or receiver.

If a new gun does not function properly, return it to the dealer or maker for examination.

Rim Fire Rifles

There is always open season for 22 caliber rifle shooting. Hunting pests and varmints, target shooting, and just plain plinking for fun are sports which are enjoyed the whole year 'round.

The fellow who says "I'm going to give that guy a piece of my mind," can seldom spare it.

[*It's true*] The wife was being teased by a neighbor who'd seen her husband in the company of a fancy-looking blonde dish. The wife calmly squelched her annoyer by saying, "All I know is that Joe brings home his pay check each week. Anything he can get for nothing at the age of fifty—he's entitled to!"

NOTHING SCARES GAME MORE THAN THE SIGHT OF YOU MOVING, BUT THEY WILL STAND LOOKING AT YOU IF YOU REMAIN ABSOLUTELY MOTIONLESS. THEY OFTEN CATCH YOU IN AN AWKWARD POSITION BUT THAT'S PART OF THE SPORT

GUN RACKS

FOR OWNERS WHO LIKE TO HUNT AND TAKE PRIDE IN PROTECTING THEIR GUNS

$2.75 per pr.

for

DAD'S HATS OR HUNTING GEAR

MOTHER'S CURTAIN RODS

CHILDREN'S CLOTHES AND TOYS

30 Per set $6.50.

- Mounts on panel under windshield or on dash of a Jeep
- Windshield will still fold down
- Holds one gun
- Plastisol Coated for Full Protection
- Spring System holds guns snug
- Will not rattle or bounce out

#40 Per set $6.25.

50. Per set $8.75

- FITS OVER BACK OF CAR SEATS
- SOFT PLASTISOL COATED FOR FULL PROTECTION
- HOLDS GUNS SNUG WITH SPRING CLAMPS AT ALL TIMES
- SOLID BLACK
- SHOWN MOUNTED IN CAR

TAYKIT POCKET STOVE

Pocket-Size Stove

Taykit only $16.95

ATTRACTIVE — DURABLE

Gleaming STAINLESS STEEL Case

Because of its compact size when encased; 5" x 4 1/2" x 1 7/8", it is ideal for use in our armed services.

Since it weighs but 1 1/2 lbs. it is a natural in a survival kit for aircraft.

MAXIMUM CONVENIENCE . . .

This stove will burn approximately 1½ hours on a single filling of ANY type gasoline. Orfice will not carbon. No pump or generator, which makes for simplicity of operation.

No Flame or Fire
No Carbon Monoxide
No Smoke-No Soot-No Fumes

CARRY SAFE HEAT ANYWHERE

$55.95

MODEL 57C "EXPLORER" THERM'X HEATER, 4,000 BTU; 15" long, 9½" wide, 9½" high; wt. 13 lbs. Tank Capacity 1 gal. IOSOL 1520; heats 30 hrs. on one gal. Color ivory. Perfect for trailer homes, cabins, yachts, delivery vans and garages. Excellent heater for diesel truck and piston aircraft engines. Keeps batteries warm, thaws out a frozen pipe, supplies heat during power failures. Can be refilled while operating without danger (this is true of all Therm'x heaters.)

$84.95

Therm'x

MODEL 65 THERM'X HEATER, 6,000 BTU; 12" high, 16" dia. wt. 18 lbs.; Tank Capacity 1 1/3 gal. IOSOL 1520. Heats 28 hrs. on one filling. Color ivory. Attractive floor model for homes, rumpus rooms, basement, attic, cottages, offices, garages, greenhouses. Mounted on castors for easy moving wherever a concentrated output of heat is required. Equipped with automatic fuel supply gauge.

$26.95

Therm'x

MODEL 22 "SPORTSMAN" THERM'X HEATER, 2,400 BTU; 9½" high 8" dia.; wt. 3 lbs. Tank Capacity 2 2-3 pts. IOSOL 1520. Operates up to 20 hrs. on a filling. Color metallic red and ivory. Most popular heater for sportsmen and general use. Ideal for hunting, fishing, camping, small trailers, boats, cabins, tents, camper units, shelters, aircraft and for emergency heat anywhere. Model 22 features all metal construction with anodized aluminum case.

THE ORIGINAL

"CALL OF THE WILD"

MATCH WITS WITH THE CUNNING CROW

Uses inexpensive flashlight batteries
Has provision for mike as PA System
Records available to call birds, and predatory game, $2.50 each
Completely portable, self contained

$149.50

New low price

MONEY BACK GUARANTEE

Famous Let's Go Hunting *Game Bird Calls*

FOX-COYOTE PREDATOR CALL
OLT'S

RABBIT.
No. 267. $1.90

Very hard, sharp blows to produce a high pitched squeal. Close hand over end to muffle sound.

With a little practice a life-like imitation of a rabbit can be obtained which acts as an excellent Fox decoy (as used extensively in Australia).

THE BROADBILL DUCK CALL
A CALL THAT CALLS

The BROADBILL DUCK CALL is what duck hunters have long been looking for. In tone quality it has no equal; it will produce with perfect accuracy any call of our native ducks, will not break in tone by loud calling and operates with less effort than any other call on the market. The true-to-life voice of the Broadbill is a perfect imitation. $1.65

$8.95

Price of Olts Calls.

D2- Reg. Duck	$3.15
E1- Reg. Crow	$3.15
R25- Perf. Deer	$4.25
A50- Can. Honker	$6.25
T20- Predator	$3.15
L22- Reg. Goose	$3.15
A5- Perf. Goose	$5.15
W12- Widgeon	$3.35
S8- Squirrel	$4.45
C3- Mallard	$5.15
M9- Crow	$5.15
G7- Hawk	$3.35
J15- Duck	$2.25
V16- Crow	$2.25
200 Wood Duck	$2.25
400 Wood Crow	$2.25
300 Wood Goose	$3.15

DEER SCENT

$1.00 per bottle

'A Buck for a Buck'

Guaranteed to attract a deer within 200 yards. Wipe on boots 2 or 3 times daily to remove human scent.

INSTRUCTION RECORDS
OLT'S

All records are the finest quality RCA. Available in either the (78 RPM) or (45 RPM) and will play from the outside in on any Phonograph or Radio-Phonograph.

	LIST PRICE
No. D-100 Duck Calling (For Mallards)	$2.40
No. G-101 Goose Calling	$3.00
No. C-102 Crow Calling	$3.00
No. D-103 Duck Calling (For Bluebill, Redhead, Canvasback	$2.40
	$2.40
No. S-104 Squirrel Calling	$3.00
No. F-105 Fox-Coyote Calling	$2.40

OLT'S WOOD GOOSE CALL

"VOICE OF THE DEER"
Complete "kit," in stout box; contains genuine Indian-type Deer Call, Instructions, Extra Reeds and "Lore Card."

Sport-LORE DEER CALL

$1.90

LOHMAN DUCK CALL NO. 103

The world's most famous duck call. Black walnut shell, cherry insert, waterproofed, natural finish, special composition reed. Each call tested by an expert. 4 inches long. $2.50

GREENHEAD CROW CALL

Simply by turning the barrel you can correctly imitate the higher calls of young crows or the lower calls of older birds. Any hunter can blow effectively—durable plastic construction.

$3.75

New!

"STRATOLINE" DECOY

by Carry-Lite

At last — here's the decoy designed for *high-flying ducks!* It's Carry-Lite's new wide-back "Stratoline" decoy, with greater stability and greater realism as well as greater visibility!

There's no substitute for "Carry-Lite" durability, light weight and easy handling, and not all light weight decoys are "Carry-Lite". Insist on seeing the "Carry-Lite" name molded into each decoy, next time you buy!

MOLDED CARRY-LITE PRODUCTS
Division of Pulp Reproduction Co.
3000 W. Clarke St., Milwaukee 45, Wis.

WRITE FOR FREE CATALOG

$5.95

CARRY-LITE "KING SIZE" GOOSE DECOYS are designed to be used on either land or water. Their full-formed molded pulp construction make them extremely durable and unusually lifelike appearance is achieved through particular care in painting. This careful attention to manufacturing details has placed Carry-Lites high in effectiveness in attracting geese to earth. Experienced hunters find that placing a few Goose Decoys in among a setting of Duck Decoys works out particularly well.

Two styles of heads are available for use with the Model No. 675 — Curved head "B" or Feeding head "C". Both are easy to remove and interchange with the other. When ordering, specify head desired.

Economy Line: Large oversize decoys in mallards, blacks, canvasbacks & bluebills -per dz $21.00
Imperial Line: Same as above -per dz $27.50

$3.25 each

$1.50 each

GAME CARRIER

The "Barnum Style"—two key hole shaped wires are sewed to canvas center strip. Wires hold head of game securely.

Model 89..... .60

Owl decoys are used with great success in drawing crows into close range. A few Crow decoys set around them gives an even more realistic appearance. No. 652 Oversize Owl 14½" high. No. 651 Owl 12½" high. No. 650 Crow approx. 10" high. All packed 1 dozen per carton.

EXTRA BURNER FOR STANDARD SIZE JON-E
$.95

EXTRA BURNER FOR GIANT SIZE JON-E $1.25

2. GIANT G. I. SIZE JON-E WARMER
gives heat two full days on one filling of fluid. The Giant Jon-e is especially designed for servicemen, ice fishermen, hunters and others exposed to extreme cold for long periods of time. Like the famous Standard Jon-e, it is finished in lustrous chrome and is equipped with the new easy to start burner and wick. It also works perfectly for lighting cigarettes. Fair Trade retail price, with carrying bag included . . $6.25

1. STANDARD SIZE JON-E WARMER
gives comforting heat for 24 hours on one filling (1 oz.) of fluid. The Jon-e is beautifully chrome-plated and polished, and built to last a lifetime. All new models are equipped with a special **NEW WICK** at the side of the burner to guarantee fast, easy starting. This new Jon-e Warmer also serves as a cigarette lighter. Fully guaranteed. Fair Trade retail price, with draw string carrying bag included $4.90

jon-ē BODY BELT

$2.50

Holds 1 or 2 Standard Size JON-E HAND WARMERS

So light, So simple to use, So comforting

Successful

Duck Shooting

FOR THE BEGINNER, the most important consideration before he purchases his decoys is to determine the principal species of ducks he plans to hunt. There are two general classifications: The so-called diving ducks, which feed mainly on bottom foods. These species include the canvasback, redhead, greater and lesser scaup, or bluebills, etc. The marsh or puddle ducks feed by tipping up. These include the mallard, pintail, black duck, teals, etc.

As the diving ducks and marsh ducks rarely mingle together and in flight almost always remain together in flocks of their own particular species, the beginner at decoying should use only diving duck decoys for that species and marsh duck decoys for the puddlers. While the divers will wing in to marsh duck decoys, and vice versa, the waterfowl usually will turn off just out of gun range if the decoys are not of their own particular classification.

PEERLESS BOOT HANGERS

The answer to a hunter's dry feet and the wife will love them. No more old boots on the floor.

2 for $1.00

IMPORTED POCKET HAND WARMER
$1.50
Giant
$2.25

A real comfort while hunting, fishing, golfing, skiing, or participating in any outdoor activity in cold weather. Temperature of 120 maintained from 12 to 24 hours by radiation. Lighter fluid used as fuel. Metal, chrome finished and velvet pouch for warmer.

DUCK BLIND Hide-A-Way

100 % MILDEW PROOF NYLON and IMPORTED RAFFIA

The Perfect CAMOUFLAGE Weighs Less than SIX SHELLS

By Weight GREATER STRENGTH THAN STEEL

NEW!

FOR THE HUNTER

DEVELOPED AND FIELD PROVEN
In Canada's Greatest Water Fowl Shooting Grounds

NEW ITEMS

For Duck and Goose Hunters.
QUICK Hide Away Duck Blind made from mildewproof Nylon and Imported Raffia-- you wear it--Ideal for Field shooting Pit shooting or just Fence Corner shooting. A real selling item only $9.95 AND-- PIC QUICK-- for defeathering Ducks Geese, poultry. 1 box will defeather over 200 Birds- Folders on above on request-- per box $1.95

Watch Your Bag Grow !

Plastic Shot Shell Boxes 20-16-12 ga. $1.50

"Damn gun doubled again!"

BEAR SCARE--NEXT BEST TO AN EPPS CUSTOM RIFLE.

ACTUALLY REPELS BEARS

Bear Scare - a must for outdoor Campers, Vacationers, Camp Site Owners, etc. It actually keeps snoopy old bears at a safe distance, yet it is neither obnoxious nor harmful to people or pets

$2.00

A few drops of Bear Scare applied with enclosed applicator will last for days. Merely attach applicator to table, trailer, bench or garbage can.

Bear Scare has been proven in northern Michigan, it is guaranteed to repel bears from camp site if applied as directed. Bear Scare will also protect valuable property from other destructive wild life.

MIMS PORTABLE DUCK BLIND

LIGHTWEIGHT — COMPACT — BLIND CAN BE CARRIED ANYWHERE — PUT UP IN MINUTES . . . ! A NATURAL FOR THE FREE LANCE HUNTER! ! !

Watch Your Bag Grow !

- ★ Provides comfort and protection from wind and weather for DUCK, GOOSE and DOVE shooting.
- ★ DURABLE — WILL GIVE YEARS OF SERVICE! Made of selected split bamboo — seven rows of hand-tied 90 lb. linen cord — non-slip knotting system. Philippine Mahogany poles and braces give rigid support.
- ★ Equipped with overhead canvas tarp and camouflage net.
- ★ Lightweight — less bulky than the average golf bag!
- ★ Eliminates leasing or renting of costly permanent blinds.
- ★ GOOSE DECOYS — ¼" Philippine Mahogany silhouettes, decorated in sharp, natural colors. Mounted on rust proof supports, decoys move in slightest breeze.

MIMS PORTABLE DUCK BLIND (with tarp and net) $45.00

MIMS GOOSE DECOYS $1.95 ea

What Will It Weigh?

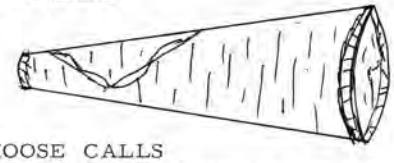
Dressed Wt.*	Live Wt.	Dressed Wt.*	Live Wt.
40	55	130	165
50	65	140	180
60	80	150	190
70	90	160	205
80	105	170	215
90	115	180	230
100	130	190	240
110	140	200	255
120	155	210	265

*Weight in pounds.

Sporting Goods of Quality
Ellwood EPPS

GUNS • GUN ACCESSORIES • AMMO
HUNTING • CAMPING EQUIPMENT

CALLS



MOOSE CALLS

We have had so many requests for these that we are having them made by Indians from genuine birch bark laced with grass or some similar strong material---- they are the same Horns as used by all successful guides there has never been a substitute for Birch Bark- Also a fine conversation piece for the Den--only $3. 95.

That is Ellwood trying to fool us with that Moose Call of His!.

EPPS LOADING DIES

6" ASHTRAYS

These lovely aluminum Ash Trays are made in the same design as the Trays shown on page 106. $. 50 each.

Surplus Targets $1.00 per Hundred.

25-yds:—Hits count only in or cutting printed figure AZ.

30-yds:—Hits count anywhere above or cutting the line NI.

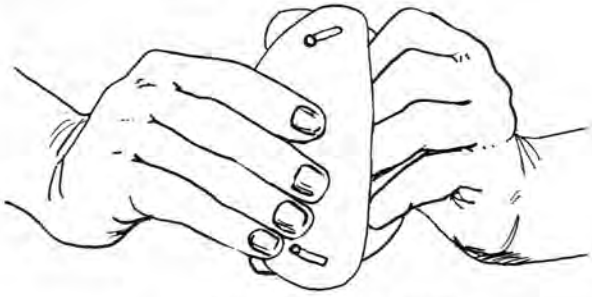
Target No. 6.—(KNEELING) FIGURE 3 and "DISAPPEARING MAN".

Representative: 200/25-30 yards.

Practice No. 3 Preliminary Rifle Range Course for Basic Training Centre Recruits.

66S/5736
150 M-3-50 (6747)
AMC 25-12-1

THE BOB LANE CUP



THE BOB LANE CUP

I do not very often become enthused about many items but this Cup is the finest Sportsmans Accessory ever to be developed- especially if you like a drink of fresh pure spring, brook or lake water, like we have in our big game hunting areas, and our "back of beyond" fishing areas. This cup is made of stainless steel, it is sanitary, and fits any hunting shirt pocket, as it folds as flat as a post card, and there are no rattles to it It is ideal for Hunters, Fishermen, Campers, Golfers, Hikers, Scouts or Woodsmen.

A Must for Every Sportsman! At a price you can afford only $1. 50.

FEATURES

Stainless steel, durable, sanitary, no taste imparted to liquid, fits any standard hunting shirt pocket, folds flat, uses very little space, and will not rattle or make any noise in the woods.

IDEAL FOR

Hunters, Fishermen, Campers, Golfers, Trail Hikers, Scouts, Woodsmen, etc.

C-I-L AMMUNITION

SKEET SHOOTERS

NEW from C.I.L.

A new light recoil, ideal for Junior and lady friend or wife- 12 ga. $1\frac{1}{2}$ oz. load # 9 shot, better performing but lighter kick. Order Skeet Light 9- $2. 95 per box

NEW from C.I.L.

22 cal. match ammunition replacing Central N, used by the winner of the National Matches at Connaught Ranges last year- $1. 20 per box.

.22 PISTOL

This is a new break through in Pistol ammunition, and is superior to any make for the Pistoleers. Very light recoil for those extra points at Timed and Rapid. Per Box $1. 05.

EPPS BULLETS

For three or four years now we have been experimenting with our own make of bullets, for the handloader. We have supplied Al Dawson the sporting editor of the "Globe & Mail" with the bullets he used in killing the first legal buffalo that was killed in Canada since 1893. They perform so well that he killed his bull with four shots. The next bull that was killed charged the hunters twice in the bush and before it finally died had 13 bullets in it from 338 Winchester Magnum and 375 Winchester Magnum. The type of bullet that we have been experimenting with is for hunting only, a real hard lead core base of about 1/3 of the total weight of the bullet. The front half then is swaged with a nice soft point, this we have found opens up perfectly in any kind of game and the back end being so heavy and hard holds together, that it gives you terrific penetration. Now this is meant only for big game hunting, for the standard hunting we of course will have our other bullet with the straight soft core. Now all calibers are not in production, we have run off two or three batches of 22's just in the light jacketed bullets but we will have definitely for this year by August at the latest, a few other bullets. Although we can not give you full details at the present, and do not want to stick our necks out, if you drop us a line and tell us that you are interested in our bullets we will be pleased to notify you as soon as we have them ready and new developments happen.

We may also be able to supply you with half jackets and jacketed bullets for your own bullet making, but will advise you of that also, as soon as we are positive.

Soft lead for Fast Expansion.

Hard Lead to drive through

SURPLUS MATERIAL

We tender on a lot of Crown Asset merchandise, sometimes we get more than we require, and as a result we have the following odds and ends.

9 Mm Browning Holsters, a lot of other gunswill fit---- -only . 50 cents.

Gun training lights, a well made wooden box with many feet of electrical cord and an adjustable light---- $1. 25. 22 cal. Brushes- 4 for . 25 cents

TARGETS-Large Landscape targets about 3 feet long by 18" wide--- 4 for $1. 00.

Targets Kneeling figure of a man, ideal for Club shoots and training--$1. 00 per 100. 28-35 cal. Pull Thrus- 4 for $1. 00. Military Web slings, slightly soiled 3 for $1. 00. Twist wire handle brushes for Rifles, any caliber- 2 for . 25 cents As above for Pistols-- 2 for . 25. 3 piece 22 cal. rods--2 for . 50. 3 piece 28-35 cal steel rods 2 for. 95 cents.

Insect Repellent the type developed for the Tropics, really effective- 5 for . 95 cents.

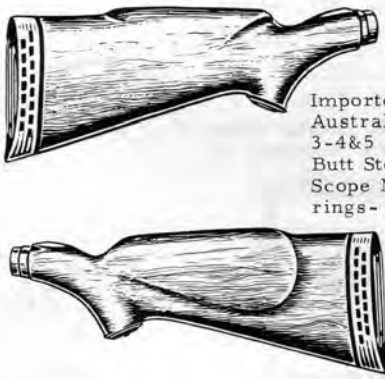
Flare Pistol Holsters Leather- just the gadget for Junior to play Cowboys & Indians with- 6 for $1. 00

Armours Rods for the Bren Gun-- These appear to be of drill rod steel with a handle about 36" long, still alone worth more than the 3 for $1. 00 price.

Dog Sleds & Toboggans--Photo on request..... $10. 00 and $15. 00.

Lee Enfield 10 shot clip $1. 95.

All prices in this catalog are subject to change or correction without notice.



Imported From Australia.
3-4&5 Lee Enfield Butt Stocks $14. 95
Scope Mount with 1" rings- det. $12. 95

SLEEPING BAGS

Many of you ask us- What is a Good Sleeping Bag? That depends on what you wish them for- Spring, or summer, fall or winter. All of these new synthetic bags are only good for, spring summer and early fall. Late fall and winter, only a Down bag will do, but do not get one that is too heavy- in case you hit mild weather they are too warm. The medium Down bag and a couple of good wool blankets are the best.

A NEW PRODUCT-

This is a flannel with a gummed back, ideal for bottoms of lamps etc. We use it to pad the inside of our Tackle Boxes, it saves the Lures--- . 50 cents per square foot.

FIRST AID KITS

Small compact and packed in Plastic containers No Sportsman should be without one.

PK2-------	$. 95
AK --------	$1 . 95
BK -------	$3 . 95

FROM THE ONTARIO NEWS LETTER-

Of The Lands and Forests.

CHAPLEAU- Vandalism reached a peak during hunting season here in areas made accessible by lumbering roads, four lumber companies reporting damage amounting to $8360. 00. This included $200. 00 damage to tree plantations, $1250. 00 in theft of gasoline and equipment and gasoline drums destroyed by gunfire, $2910. 00 in damage to camps and theft of plywood, windows, doors etc., plus $3500. 00 damage to, roads unused during wet contitions.

SPORTSMEN: You and I have to stop this; there is not enough Game Wardens to go around, so let us all behave like Sportsmen, and I for one, and I hope you will also report these "Idiots" who are doing their utmost to see that we will have no place to Hunt or Fish.

This also includes the "Foolish" person who shoots up mail boxes, Highway signs tramp down Farmers' fences and leave gates open, and pester the Farmers' animals and poultry.

LET'S STOP THEM BEFORE IT IS TOO LATE!

"AQUA-PAC"

1961 TWIN TANK BLOCKS

Two 1961 Model 71.2 cu. ft. tanks (142.4 cu. ft.) equipped with your choice of Twin Tank Harness with bands or Twin Aqua Pac Harness.

Twin Tank Block (FJ62) **185.00**
¾" thread, galvanized finish, J62 Constant Air Manifold Valve.
0633 with Twin Tank Harness.
0650 with Twin Aqua Pac.

Twin Tank Block (FJ62) **185.00**
¾" thread, yellow baked enamel finish, J62 Constant Air Reserve Manifold Valve.
0636 with Twin Tank Harness.
0651 with Twin Aqua Pac.

0820 Twin Tank Harness and bands **15.00**

Old style ½" tank blocks and valves are available against special orders.

1961 SINGLE TANK BLOCKS

All 1961 Single Tank Blocks are 2250 p.s.i., 71.2 cu. ft., 6½" x 25" with ¾" valve thread with special "O" Ring Seal. Your choice of harness is included.

Single Tank Block (EJ60) **100.00**
¾" Thread, Galvanized Finish, Constant Air Reserve Valve.

0631 With Bac-Pac . . . 0644 Aqua Pac.

Single Tank Block (EJ60) **100.00**
¾" Thread, Yellow Baked Enamel, Constant Air Reserve Valve.

0634 With Bac-Pac . . . 0645 with Aqua Pac.

Single Tank Block (DK60) **80.00**
¾" Thread, Galvanized Finish, No Air Reserve.

0632 With Bac-Pac . . . 0647 with Aqua Pac.

Single Tank Block (DK60) **80.00**
¾" Thread, Yellow Baked Enamel Finish, No Air Reserve.

J635 With Bac-Pac . . . 0648 with Aqua Pac.

0715 **Bare Tank** **60.00**
¾" Thread, Galvanized Finish, 71.2 cu. ft., wt. 26 lbs.

0716 **Bare Tank** **60.00**
¾" Thread, Yellow Baked Enamel Finish, 71.2 cu. ft., wt. 26 lbs.

AQUA-LUNG "BAC-PAC"

The Aqua-Lung Bac-Pac is optional equipment for the single tank block. The Bac-Pac is made of black cycolac, a very strong, tough plastic, impervious to salt water, sun and chemicals. The Bac-Pac is easily mounted on the tank with a single wing bolt and is as easily removed. The wide, comfortable shoulder straps are of a resilient, durable plastic; harness straps are strong, quick drying nylon. All hardware is heavy chrome-plated brass.

This harness is designed to position the regulator correctly between the shoulder blades. The tank fits snugly without the need for a chest strap: the design prevents the tank from rolling on the back. The Aqua-Lung tank is easily mounted on the diver's back and quickly released when required.

0811 "Bac-Pac" complete with harness **18.00**

0700-10 Tank Boot **5.95**

New exclusive tank boot, with a flat bottom, slips snugly over bottom of Standard tank.

AS A CARRYALL

Aqua-Lung tanks are made of chrome molybdenum steel, outside finish 2 coats baked enamel or galvanized. Bright orange-yellow provides the highest visibility of any colour under water . . a major safety factor, since the diver can sight other divers at a greater distance than with galvanized or any other colour tank.

Aqua-Lung tanks feature a ¾-inch opening which facilitates inspection of the inside of the tank for possible corrosion or other defects. The "O" ring replaces the outdated lithorge seal and when properly seated leakage is prevented. When the tank is empty the diver can easily remove the valve without special tools. The valve cannot be removed accidentally with air pressure in the tank. It is advisable to use new "O" ring when reseating valve.

An added safety feature to the Aqua-Lung tank is the corrosion resistant plastic inside coating.

"AQUA PAC"

The "Aqua Pac" is optional equipment for both single and twin tank blocks. This new Aqua-Lung design consists of a strong tubular steel frame in black, baked enamel finish. It incorporates many features not hitherto found in this type of harness.

- Fully adjustable shoulder straps secured to the lower end of the frame by quick release on both sides.
- Can be adapted for use with single or twin tank blocks.
- Webbing of high grade rot-proof fabric with a fine weave for greater strength and durability.
- All straps fully adjustable.
- Prevents tanks rolling in car trunk or on deck of ship, etc.
- Enables tanks to be hung vertically.
- Provides complete protection to valve and regulator.
- Holds tank securely and snug on the back when diving.

An outstanding feature of this Aqua Pac is that it can be used as a carry-all when transporting diving equipment any distance overland.

"AQUA PAC" complete with single or twin tank bands **18.00**
0813—Single, 0815—Twin.

"NON-TERFOAM" SUITS

These are made from a sensational new material, featuring 3/16" foam neoprene with four-way stretch nylon backing, and are the same design and sizes as the "North Pole" suit. Available against special orders at $90.00.

All Aqua-Lung Wet Suits and Wet Suit Kits employ a high quality unicellular foam neoprene rubber which provides excellent insulation against exposure and has good resistant properties against sun, salt water and oil.

"NORTH POLE" WET SUIT—¼" FOAM NEOPRENE

- Heavy-duty front zipper for ease of entry and to enable the diver to open his suit for comfort between dives.
- Suits also incorporate zippers at the ankles and wrists for easy removal.
- Removable snap-fastening apron.
- Yellow stripping reinforces seams and makes the suit very attractive.

"North Pole" Wet Suit **74.95**
Includes shirt, pants, hood and boots. 3100—Small, 3101—Medium, 3102—Large, 3103—Ex-Large.

"North Pole" Shirt **35.50**
3100-01—Small, 3101-01—Medium, 3102-01—Large, 3103-01—Ex-Large.

"North Pole" Pants **34.50**
3100-02—Small, 3101-02—Medium, 3102-02—Large, 3103-02—Ex-Large.

"North Pole" Hood **6.95**
3104—Small to Medium, 3105—Large to Ex-Large.

"North Pole" Boots **6.95**
3106—Small to Medium, 3107—Large to Ex-Large.

"YUKON" WET SUIT—3/16" FOAM NEOPRENE

- Heavy-duty front zipper for ease of entry and to enable the diver to open his suit for comfort between dives.
- Fixed tail apron with snap fasteners at front.
- Yellow stripping reinforces seams and makes the suit very attractive.

"Yukon" Wet Suit **62.50**
3111—Small, 3112—Medium, 3113—Large, 3114—Ex-Large.

"Yukon" Shirt **30.15**
3111-01—Small, 3112-01—Medium, 3113-01—Large, 3114-01—Ex-Large.

"Yukon" Pants **29.25**
3111-02—Small, 3112-02—Medium, 3113-02—Large, 3114-02—Ex-Large.

"Yukon" Hood **5.15**
3124—Small to Medium, 3125—Large to Ex-Large.

"Yukon" Boots **5.15**
3126—Small to Medium, 3127—Large to Ex-Large.

WET SUIT ACCESSORIES

"North Pole" Gluv Mitts **6.95**
3108—Small to Medium, 3109—Large to Ex-Large.

"Yukon" Gluv Mitts **5.15**
3128—Small to Medium, 3129—Large to Ex-Large.

3034-30—Neoprene Cement **1.00**

3054—Neoprene Repair Kit **1.95**

3116—Neoprene Suit Reinforcement Kit **4.50**
(Patches for knees, elbows and soles, with cement.)

WET SUIT KITS

(Includes sheet of foam neoprene, stripping, zipper, cement, patterns and assembly instructions.)

3115—1/4" Wet Suit Kit **53.95**

3053—3/16" Wet Suit Kit **47.95**

COLDWATER VEST

Coldwater Vest which takes the form of a sleeveless-T-shirt with high back neck has been specifically designed for wear under wet suits to give added protection in conditions of extreme cold.

Coldwater Vest **16.95**
3117—Small to Medium, 3118—Large to Ex-Large.

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STANDARD SIZE CHART FOR ALL SUITS

If divers specifications do not fit these Standard Sizes, special measurement charts are available on request. Custom made suits $5.00 extra.

All suits repaired at factory cost plus handling charges.

MEN'S CHART			
SIZE	WAIST	HEIGHT	WEIGHT
SMALL	30" to 34"	5'5" to 5'9"	135 to 160
MEDIUM	32" to 36"	5'7" to 6'0"	144 to 180
LARGE	34" to 38"	5'10" to 6'1"	175 to 210
EX. LARGE	36" to 40"	6'0" to 6'4"	190 to 240
WOMEN'S CHART			
SIZE	DRESS SIZE	HEIGHT	WEIGHT
SMALL	9 to 12	5'1" to 5'6"	110 to 135
MEDIUM	14 to 18	5'7" to 6'0"	140 to 160

ADJUSTABLE WEIGHT BELTS

The black, quick drying web belts are equipped with a chrome plated "Safe E-Z Buckle." The safety buckle provides a slot for the crotch strap ring of the "Bac-Pac" and harness; the crotch strap swings free when buckle is released.

7101	1 inch Safety Belt for 1 lb. lead weights	1.95
7115	Deluxe 2 inch Safety Belt, with buckle	3.95
7116	Safe E-Z for 2 inch belt	2.95
7110	1 lb. Lead Weight, plain	1.00
7103	2 lb. Lead Weight, plain	1.95
7106	3 lb. Lead Weight, plain	2.95
7102	8 lb. Lead Weight Belt	9.95
7121	12 lb. Lead Weight Belt	15.95
7122	15 lb. Lead Weight Belt	18.95

7242

7242 V-Z Navy Compass 11.95

Designed for divers. Liquid compass with deluxe luminous dial in clear translucent watertight plastic ball case. Spherical shape gives you the "North" in any position. Unit hangs from a chain affixed to diver's equipment.

7248

7248—"CALYPSO" DEPTH GAUGE, 200 FT. 11.95

Designed with sleek, chromed, forged brass housing, flat wrist design, 7/8" height. Bourden tube-type with red warning markers at 140-200 ft.
The "Calypso" is an accurate, dependable and beautiful depth gauge.

7237

7237 "Bathometer" Depth Gauge 100 ft. 2.95

Beautifully designed, wrist watch type, easily readable, with rugged, attractive construction.

7202 Navy Depth Gauge 34.95

Transmits its pressure measurement through a special diaphragm system, Hydrostatic principle. Luminous dial; the radium paint affords brilliancy regardless of exposure to light. Easy reading at great depth in dark waters. Shock resistant; unbreakable lens.

7202

7308 7309 7305 7307

7309 Aqua-Master Snorkel, Black 1.95
7310 Aqua-Master Snorkel, Yellow 1.95

A new design by Aqua-Lung. A high quality straight snorkel made from specially compounded rubber. The contoured mouthpiece enables the skin diver to breathe easily and comfortably. The tube is slightly longer with more flexibility to prevent fouling on marine growth.

7308 Aqua-Lung Snorkel, Yellow 1.80

This straight snorkel made of plastic has a small, comfortable mouthpiece and is a favorite of both veteran and novice divers.

7305 Aquatic Snorkel, Green 1.25
7307 Aquatic Snorkel, Yellow 1.25

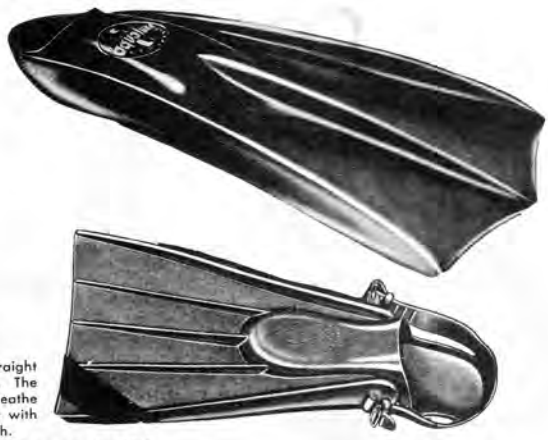
7231—DIVER'S FLAG AND STANDARD 9.95

A must for the diver in heavily-populated boating areas. Of sturdy plastic construction, weighted and fully buoyant. Extends approximately 36" out of the water.

7236 Aqualux Flashlight, completely watertight 19.95

Designed for use to 300 feet. Chromed brass construction, adjustable focus of beam, special wrist strap.

"AQUA-LUNG"



HYDROMATIC

The new "Aqua-Lung" Professional Fin answers the diver's total needs for maximum power, comfort and durability.

Features: Long, thick blade with heavy rib cross-section on the same plane as the diver's leg; this feature provides maximum propulsive thrust ... aided by the whipping action of the stiffened blade.

Open-heel design preferred by military and professional divers; heel strap and rounded, roomy foot-pocket are moulded from special black flexible rubber for maximum comfort, with or without boots ... prevents chafing of the arch.

6036 "AQUA-LUNG" FIN . 14.95
Professional type. Black, Giant XL.
6035 "AQUA-LUNG" FIN . 13.95
Professional type. Black, Giant L.
6034 "AQUA-LUNG" FIN . 13.95
Professional type. Black, Giant ML.
6033 "AQUA-LUNG" FIN . 12.95
Professional type. Black, Giant M.

7224 AQUA-SAFE LIFE JACKET 14.95
7224-01 REPLACEMENT KIT 3.95

Mouth and/or CO_2 cartridge inflated. Worn deflated in its pouch or around the neck, or inflated around the neck. Initial buoyancy of CO_2 cartridge inflation is twice that required to keep an average human body afloat. CO_2 cartridge mechanism inside the jacket prevents corrosion. When jacket is inflated, the wearer floats at correct angle and is incapable of turning over on his face and drowning. Constructed of specially woven drill in Egyptian Cotton, rubber proofed to strictest specifications. For yachting, canoeing, diving, etc.

"AQUA-SAFE"

7249

7249 DIVER'S SAFETY FLOAT 9.95
7241-01 REPLACEMENT CO^2 CARTRIDGE .75

This "collar" type float is the best design for divers. (a) Head is kept out of water. (b) Diver does not need to hold the float. Hangs deflated around the neck. Mouth or CO_2 cartridge inflated, cartridge replaceable. Valve cap prevents water under pressure from entering the non-return valve of inflation tube. Durable black rubber construction.

The sensational new "Hydromatic", is offered for the first time on the North American market.
It features a full foot pocket made of tough but very pliable rubber which fits snugly over the instep and around the heel. This foot pocket has ample room and will not cramp the toes. The under side of the heel features a non-slip tread.
The blade has just the right "snap" to give the utmost thrust for maximum power with a minimum of effort. Ribbed for added strength it features a pronounced downward curve, which gives the blade more streamlining, reduces drag and adds to the propulsive efficiency of the diver.
This is truly a superb fin and is completely unexcelled in its class, truly a "Champion".

6057	HYDROMATIC, Junior	6.95
6058	HYDROMATIC, Small	8.95
6059	HYDROMATIC, Medium	8.95
6060	HYDROMATIC, Large	10.95
6061	HYDROMATIC, GIANT	10.95

Introduced in 1959, these superbly styled, adjustable Foot Fins give top performance. They are made of a special synthetic material, "Marvil," which has proved to outlast rubber and resists the effects of sun, salt water, chemicals and aging for longer than comparable priced rubber fins.

6207	AQUATIC STANDARD ADJUSTABLE FIN (10-12) XL	4.95
6206	AQUATIC STANDARD ADUSTABLE FIN (7-9) L	3.95
6205	AQUATIC STANDARD ADUSTABLE FIN (4-6) M	3.50
6204	AQUATIC STANDARD ADJUSTABLE FIN (1-3) S	2.95

4222 "AQUA SHARP" DIVER'S KNIFE. (It Floats) 5.95

A quality diver's knife with strong stainless steel blade with saw-tooth edge. Yellow wood handle with stainless steel hand guard and ring for lanyard. Same deluxe sheath as on "Vulcan" knife (4221).

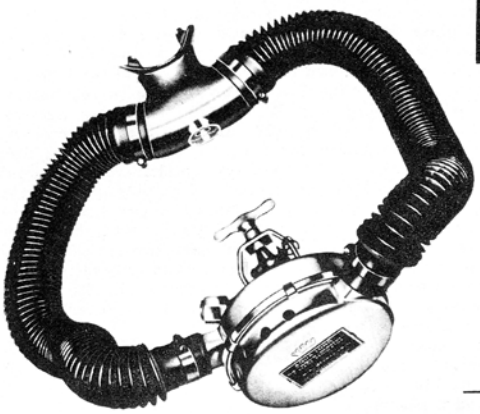
"CYCLONE" COMPRESSOR

2217	CYCLONE COMPRESSOR, WEIGHT 190 LBS.	995.00
2213	OIL SEPARATOR/AIR PURIFIER FOR 2217	60.00

The Cyclone Compressor was designed specifically to ensure dive shops, diving clubs, etc., of an ideal compressor suitable for an air station installation. This compressor fills a long felt want. It is very rugged and dependable. Easy to maintain and operate.

DIVING'S FUN WITH AQUA-LUNG

REGULATORS

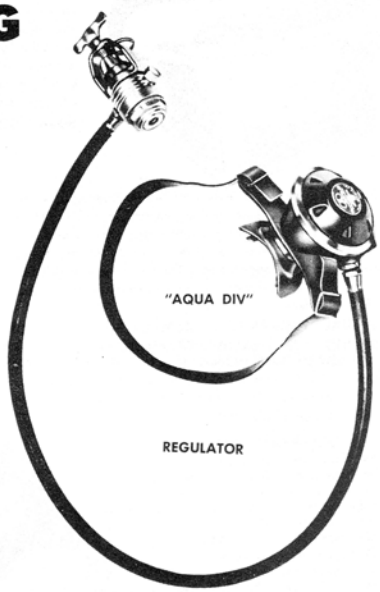


1010 "AQUA-MASTER" REGULATOR 95.00

The Aqua-Master regulator is the most efficient two-stage regulator on the market. The Aqua-Master is equipped with the newly designed black hose and streamlined mouthpiece assembly. Its Venturi action provides the easiest breathing at any depth and the breathing effort remains constant regardless of tank pressure. The Aqua-Master is ideal for situations where the diver must work excessively; he will be delivered the quantity of air he needs when he needs it.

This regulator is used and approved by the Royal Canadian Navy.

The Aqua-Master can also be used as a Hookah if, instead of high pressure compressed air, only a low pressure air supply is available.



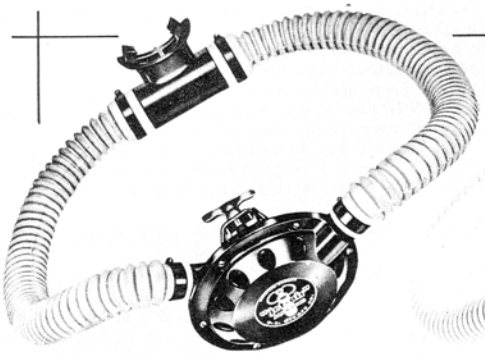
1031 "AQUA DIV" REGULATOR 37.50

The Aqua Div is a simple and efficient single-hose regulator for sports diving.

The first stage is designed on the same principle as the first stage of the famous "Aqua-Master".

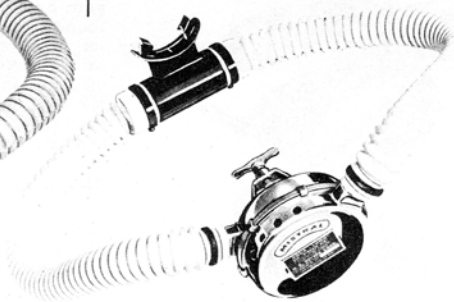
A pressure gauge can be fitted if desired and the first stage incorporates a dependable safety valve in the unlikely event of a leak occurring.

The second stage employs the "Tilt" valve principle, simple in design and function. The housing is of fiberglass, very sturdy, with beautiful streamlined design. It has a neck strap, clearing button and a swivel attachment for the hose.



1020 "JET-AIR" REGULATOR 55.00

Incorporates all the famous "Aqua Lung" safety features. Housing of high-impact black cycolac, a very strong, tough plastic, impervious to salt water, sun and chemicals. A single-stage, two-hose regulator with the same working parts as the "Mistral". Yellow hoses and black Kleer E-Z mouthpiece.



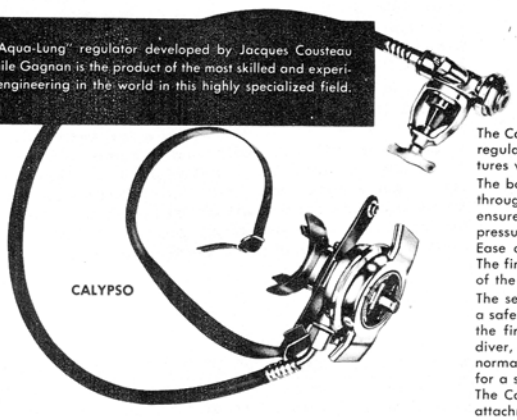
1008 "MISTRAL" REGULATOR 70.00

The Mistral is a favourite of both sport and professional divers throughout the world. With this single-stage regulator the high pressure air in the tank is reduced in one stage to the pressure of the surrounding water. Its Venturi action provides greater ease of breathing. It is chromed brass construction throughout with yellow hoses, black Kleer E-Z mouthpiece.

NO. 201 DIVER'S COMPASS

A German, precision-made skin diver's compass with large liquid filled luminous dial. Needle is jewel mounted. Compass is encased in rubber with fully adjustable wrist strap (J201) $3.50

Each "Aqua-Lung" regulator developed by Jacques Cousteau and Emile Gagnan is the product of the most skilled and experienced engineering in the world in this highly specialized field.



1030

CALYPSO TWO STAGE REGULATOR 70.00

The Calypso is the most advanced and efficient single-hose regulator ever designed, with exclusive performance features which no other regulator in this class provides.

The balanced type first stage releases a constant pressure through the intermediate hose to the second stage. This ensures the same breathing ease regardless of the tank pressure and permits the diver to use his total air supply. Ease of breathing remains constant regardless of depth. The first stage is fitted with a stem gauge for easy reading of the tank pressure before the dive.

The second stage has an inlet valve which is functionally a safety valve, allowing any excessive amount of air from the first stage to escape through the exhaust valve; the diver, however, is able to get sufficient air to meet his normal breathing requirements. This removes the necessity for a safety valve as is required in cheaper units.

The Calypso is equipped with a clearing button, a swivel attachment for the hose, and a neck strap.

7003 PRESSURE GAUGE 10.95

Indicates cylinder content before or after diving. New water-tight rubber shock resistant jacket for case; improved control knob on "Bleeder Valve" permits easy "fingertip" disconnection by relieving the locking air pressure.

• • • • •

1128 AQUA-MASTER DELUXE HOSE AND MOUTHPIECE ASSEMBLY 14.95

This newly designed assembly incorporates a hose having a greater number of convolutions per inch, which gives greater stretchability, and a new streamlined mouthpiece which is contoured to the natural curve of the face. The mouthpiece is smaller and more comfortable, yet in no way restricts the normal flow of air to the diver.

• • • • •

1123 KLEER E-Z HOSE AND MOUTHPIECE ASSEMBLY 11.95

Consists of yellow hoses with black mouthpiece and nylon clamps. It's used with both the Mistral and Jet-Air regulators.

"AQUA-LUNG"

A revolutionary concept in underwater vision... a Dive Mask with U-shaped "wrap-around" tempered glass lens which provides completely unobstructed vision! The Mask skirt made of highest quality rubber, with finely bevelled edge for perfect seal, with or without Exposure Hood, provides a slanted lens for unobstructed view without neck strain during ascent. The chrome-plated, aluminum frame provides strength with lightness. The lower skirt, with built-in "Equi-Pressure" feature, permits pinching the nostrils when blowing to equalize the ears.

5034 "AQUA-LUNG" PRO DIVE MASK. Black **10.95**

This lightweight streamlined mask introduces refinements in mask design already proved popular with divers everywhere. The shorter top skirt provides a slanted lens for better view without neck strain during ascent. The "Equi-Pressure" feature permits pinching the nostrils when blowing to equalize the ears. The finely bevelled skirt edge makes a perfect seal. Complete with deluxe stainless steel rim and shatterproof glass lens.

5040 DELUXE "EQUI-RAMA" DIVE MASK. Yellow . . **4.95**
5039 DELUXE "VISTA-RAMA" DIVE MASK. Yellow . **4.95**
5041 STANDARD "VISTA-RAMA" DIVE MASK, Yellow **3.95**

This versatile mask has the same construction and features as the "Equi-Rama," without the "Equi-Pressure" feature. Same deluxe stainless rim and shatterproof glass lens.

"CHAMPION" DIVE MASKS

Each year Champion sales and acceptance grow faster than any competitive line of high quality dive masks. The Champion features a deep wash well, a fine edge for perfect seal and comfort. Shatterproof lens, stainless steel rims.

5031 Champion Deluxe, Yellow **4.95**
5000 Champion Deluxe, Blue **4.95**
5004 Champion Junior, Blue **3.95**

The Champion Junior is the finest dive mask in the world for any small face. Shatterproof lens.

FRENCH "SQUALE" MASKS

The superb design and quality of the Squale Mask continues to maintain its dominant position of world-wide acceptance. Solid stainless steel rim, shatterproof lens.

5019 Squale "Vista Vision" **6.95**
5033 Squale, Yellow **4.95**
5006 Squale, Blue **4.95**

These beautifully moulded masks, made of "Marvil" a special synthetic material, proved to outwear and outperform comparably priced rubber masks. Features a fine soft edge for comfort and perfect seal. We fully recommend the Aquatic as a fine mask and a great value.

5203 AQUATIC MASKS **1.70**
5202 AQUATIC JR. MASKS **1.50**

5015 Squale Goggles **3.95**
5022 Corrective Glass Holder **2.95**
5017 Fog Proof Compound **1.00**
5019-01 Vista Vision Lens **3.50**

This "Vista Vision" lens fits only in Squale and Deluxe Champion Masks, this specially designed curved lens corrects the effects of refraction underwater and gives a vision of the objects in their true dimension while it increases the field of vision.

Approved by commercial divers everywhere and by sports divers who require or prefer the full face mask for "Aqua-Lung" diving. The U-shaped moulded 3-plane face plate provides terrific vision. Features retractable mouthpiece with non-return valves used optionally.

1014 FULL FACE MASK 29.95

SILLY BOY!

The poor duck hunter in his blind,
Chilled in front and wet behind:
It's seven hours since he fed,
And 20 since he's been in bed.
It cost him near a hundred bucks
To hide himself from silly ducks
Which presently, ere day dawns dim,
Will rise and hide themselves from him.

Books on Skin Diving

8002 "Diving with Safety"---------$1.00
8040 "Aqua Lung Diving"---------$1.00
Catalog on Skin Diving- free on request.

Flippy the Frogman-- a real toy for Junior and Dad, and only----------$1.00

THE CARTRIDGE TO USE:- This depends on where you live and the ranges you wish to shoot at. The fine little .22 Hornet and 218 Bee does a fairly good job, up to 200 yards. The new 222 Remington adds another 25 yards to this range and the recently added .222 Remington magnum up to 250 yards. But for really long range shooting, nothing- and I mean nothing can still touch the fine 219 Improved Zipper, the 22-250, and the 220 Swift. They shoot flatter and are more accurate than any other cartridge today, but are only Varmint cartridges, not big game guns.

THE ALL ROUND RIFLE:- Up to and including Deer. If you live in an area where you have some good varmint shooting and also like to use your rifle for deer, there are a few good all round rifles that will do fairly well on varmints and equally as well on deer and black bear. In this class we recommend the new 243 and 244- the old favourite 250-3000 and also the 257 Roberts, and to a slightly lesser degree, our Epps 6.5.

EQUIPMENT

We are continually trying out new products, in fact every Fall Isabel and I spend from 3 to 5 weeks in the North in the late season when the temperature drops as low as 45 below and some days we are in the bush at 20 or 25 degrees below. We try out new oils, new clothing, new guns with different actions, footwear, mitts, etc.

Here are some of our findings. Of all the rifle actions the only ones we found we could depend on is the good Mauser style bolt action and the fine Winchester M 94 and the Savage 99, we have had bad failures with all other types.

Clothing: We have found that nothing is any better than wool for still hunting in cold weather. Thermo underwear is all right if it is not too cold, and quilted underwear is good if you are not walking too far, as we find it very binding.

Outer Garments:- Two heavy wood shirts are equally as good as a heavy bulky hunting coat and allows much more freedom. A good wool sweater and a heavy outer wool shirt is equally as good. Mitts or Gloves:- I used to think that the hunting mitts with a slot in the palm were the real thing, but all you have to do is slip down on one hand or grab something with snow on and your mitt is full of snow. In the real cold a mitt is easily slipped off to shoot, and in the milder weather a lined glove is good.

Hat: Again a wool cap is quieter, should have ear flaps, and a bright colored crown, either yellow, red or some experts claim blue. Match Box: A metal one only- you can fall and break a plastic one, then your matches get wet. Marbles is an excellent box. Oils:- Have the action dry, if afraid of rust wipe all parts with a silicone cloth or wax. Any oil will either gum or become impregnated with dust. The best oil we have found is Marbles, but for the real cold you must have the action dry. To protect the outside against rust, Sheath or Rig, or again Silicone wax are all excellent. Sights: A good scope on a detachable mount that allows you to use your other sights for days when there is a misty snow, or when light snow is on the trees. A scope is good early and late when light is poor, and is a great asset also for the long shot, and spotting game.

THE ALL ROUND RIFLES FOR ALL NORTH AMERICAN GAME

Now for this type of shooting you should not use any caliber smaller than 6.5 and from here on it is up to you. A well placed shot from a 6.5 will kill quickly and cleanly, but select the caliber for the area to hunt in- if all bushy country, then you should use a 30 cal. or more, and a heavy round nosed bullet. But here again and finally we get back to the Bolt action for dependability, accuracy and versatility. So let us suppose for a minute- I will take my wife's case. We like to shoot jackrabbits in the winter, chucks and crows in the summer, deer and the odd partridge in the Fall, and finally moose and all with one rifle. If you used Factory loads, you would be limited, so here is what we do-

Rabbits, Chucks and Crows- a load with an 87 grain bullet at over 3500 FPS at this speed it disintegrates on impact, shoots very flat and is safe to use as long as no shots are made in the air. For Partridge and Target Practise, a 100 grain solid lead bullet at 1200 FPS, it just knocks them over like hitting with a stick, but does not blow them all to pieces.

Deer & Bear- a 120 to 140 grain bullet kills them like dynamite

Moose- a 140 or 160 grain does the same job. This shooting is all done with one rifle and not one shot will cost over 10 cents and the lead one for Target and Birds only 2½ cents- so let us get a good gun, and remember, I said Good, not some firearm made for a mail order house that the maker is ashamed to put his name on, buy a good gun from well known makers and you will have it for a good many years.

SO YOU ARE GOING TO BUY A RIFLE:- Maybe we can help you make a choice. First let us consider your first gun, this should be a .22 Rim fire and a single shot. Why a .22? It is cheap to shoot and you get the necessary practise to become a good shot. Secondly, a single shot will teach you more than any other single factor, to make the first shot count. Then put on the type of sights you will be using on your big game rifle - now let us practise. In a .22 this is about all the rifle you will ever require, as at the best of times a .22 is only a plinking gun they lack a lot in killing power and are dangerous in settled areas, as they ricochet badly.

If your main interest is Varmint shooting, you are better to select one of the fine .22 Bolt Action Varmiters, again it has to be a bolt action, for- and remember this- over the years many attempts have been made to bring our a good varmint cartridge in Pumps, Autos and Levers. The most recent one was the Remington in the 760- AND THEY ARE DISCONTINUED for the simple reason these actions are not accurate enough. So you cannot buy a new one except a bolt or single shot.

$1.15

$3.25

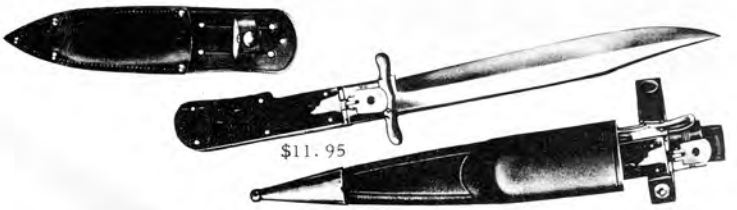
$4.25

BUFFALO SKINNER, extra strong blade with special thumb-rest, genuine stag handles, sturdy fancy leather sheath

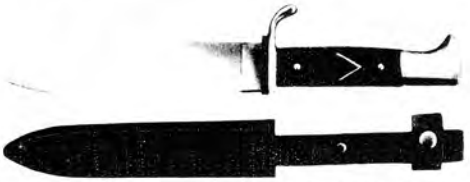
Wilsons Skinning Knife.

$1.95

Throwing Knife--$2.25



$11.95

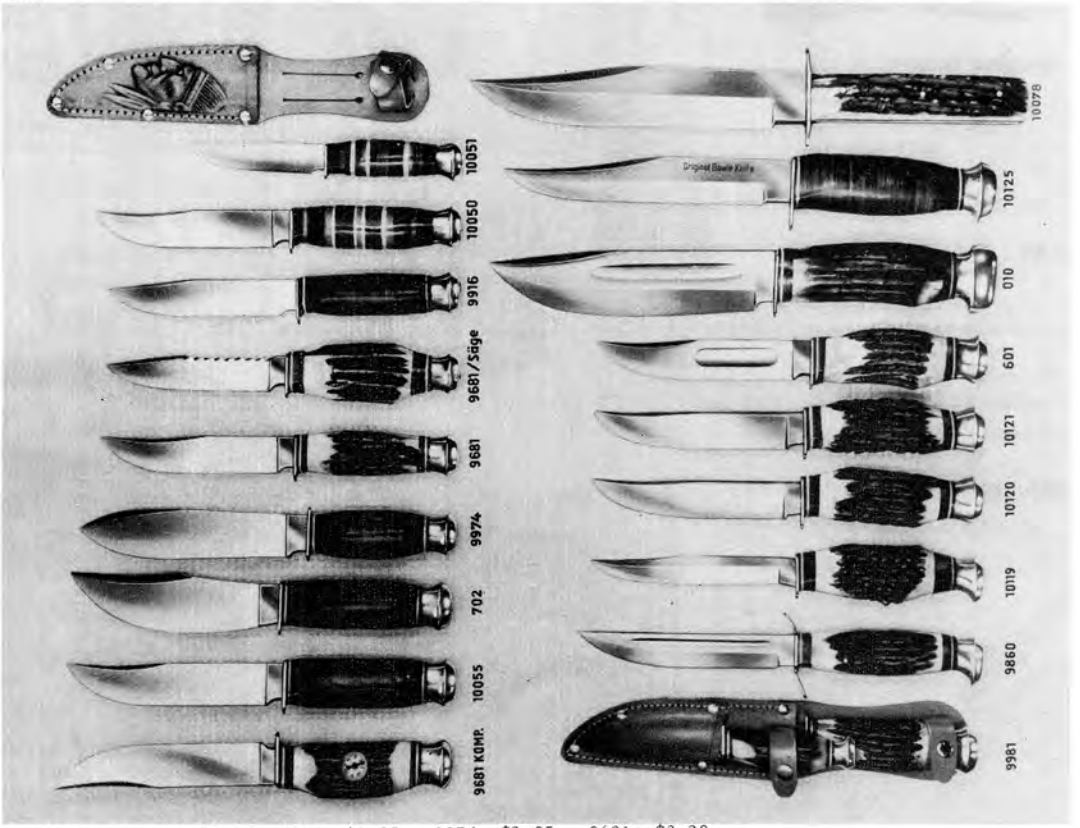


Hitler Youth Knife with Metal Sheath

10091K--$4.45.

Big Game Hunting Knife, genuine stag handles, with nickelsilver bolsters and finger-guard, polished giant SABRE CLIP, leather sheath with nickelsilver mountings

German made Knives- made in Solingen, and all models are available in leather, Genuine Stag or imitation Pearl, and blades as shown. Other lengths available on special order, allow 1 month.



9681 Komp--$3.45, 10055--$2.55, 702--$2.95 9974--$2.95, 9681--$3.20
9681 Sage--$3.35 9916--$2.55, 10050--$2.55 10051--$2.10, 9981--$4.75.
9860--$2.70, 10119--$4.75, 10120--$3.70, 10121--$3.90, 601--$3.50,
010--$4.10, 10125--$4.75, 10078--$5.05.

SPORTSMAN'S KNIVES

The famous Russel Canadian Outdoor Belt Knife illustrated above with offset handle to keep the knuckles away from the work, easy to clean, Rosewood handle, the anti slip finger milling, flat back edge for easy slitting, will not penetrate flesh, complete with free swinging scabbard. A truly Canadian Knife, winner of 1958 Design Award, hand made and hand honed--only $8.95

SPORTSMAN'S KNIFE

NO. 62-S GENUINE STAGHORN

New narrower 4-inch blade of finest high carbon manganese steel. Tough, keen, long 3½-inch handle is composed of carefully selected genuine staghorn, imported from India. Fits the hand like made-to-order.

Handsomely embossed leather sheath, saddle stitched and riveted. Marble's world famous quality through and through.

No. 62-S—4 in. blade, stag handle, 3-oz $9.95

No. 62—4 in. blade, leather handle, 2½-oz $9.40

BRAND NEW Sawmaster

Sturdy—Light Weight 20" Meat Saw Dismantles and fits into 4" x 13" carrying case.

A perfect camping tool, highly useful around the home or farm, and a necessity on the hunt. Weighs only 12 ounces. Saw blade is of finest Swedish steel. Quick, easy to assemble or break down.

RETAILS: $6.95

DROPPER LOOP

For additional attachments to running line.

SANDVIK "HARD POINT" Blade an Exclusive SANDVIK Feature

$3.65

WALTERS CAMP AXES-

SPORTSMAN OR BOY SCOUT AXE
1¼ lbs. - 14" **$2.15**

HUNTERS' AXE
1½ lbs. - 16" $3.15

Midget Axe $2.20

HAND AXE
2 lbs. - 18" $4.20
2 lbs. - 26" $4.50

NEW PRECISION

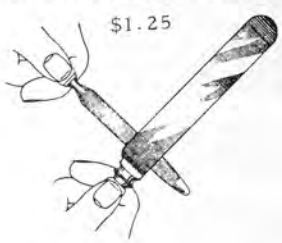
Designed Specially for Sharpening all types of Stainless Knives etc.

NO SKILL IS REQUIRED

Will Sharpen Carvers, Table, Kitchen, Serrated Edge, Hollow-Ground and any of the special edges found on Knives

IDEAL FOR PEN, POCKET, DESK AND SHEATH KNIVES ALSO SCISSORS ETC.

$1.25



SEAMLESS NOSHOC GUN RECOIL PAD

Large inner cushion of highly resilient rubber jell trapped in live rubber outer shell deadens recoil. Tough baseplate conforms to butt of gun. Gun pad red, contrasting black baseplate.

SR 550 Small 5" x 1⅜". **$4.75**

SR 551 Large 5 - 7/16" x 1 - 13/16". **$5.50**

LEATHER SHEATHS FOR ALL SIZES

1¼ lb. $1.00
1½ lb. $1.15
2 lb. $1.65

COMPLETE SAW:
Overall Length 23"
Weight ea. 1 lb. 4 oz.
Height 7¾"

BLADES:
Length 21"
Width ¾"
Weight ea. 2 oz.

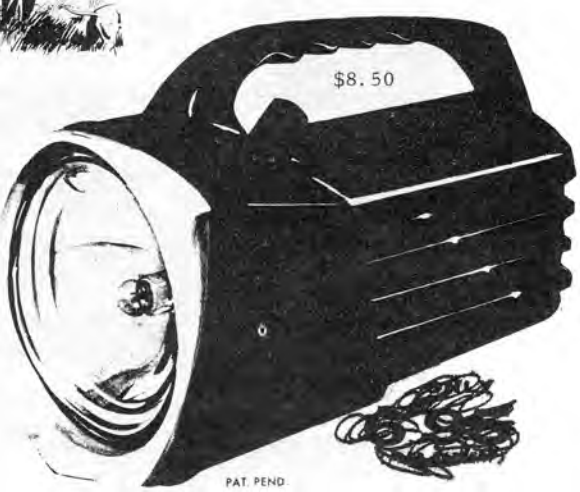
#331 Swifty Saw

with No. 1096 x ¾" x 21" Blade

CHECK THESE FEATURES

1. "Hard Point" Blade Teeth of Finest Swedish Steel, Eliminates Re-sharpening
2. Tension Lever Handle, Blade Easy to Replace
3. Frame Made of Tough Swedish Steel
4. Comfortable, Non-slip, Plastic Handle
5. Shape Allows Accessibility to Difficult Places
6. Light, Easy to Handle

$8.50



PAT. PEND.

It won't sink—
If it goes overboard the Mark II remains upright in the water—and remains lighted, too. Can't short out in a rainstorm either because it's completely watertight... works underwater.

It won't rust—
Molded of tough, durable plastic that's impervious to knocks and bumps, rust, salt water, fungus, acid, grease, etc.

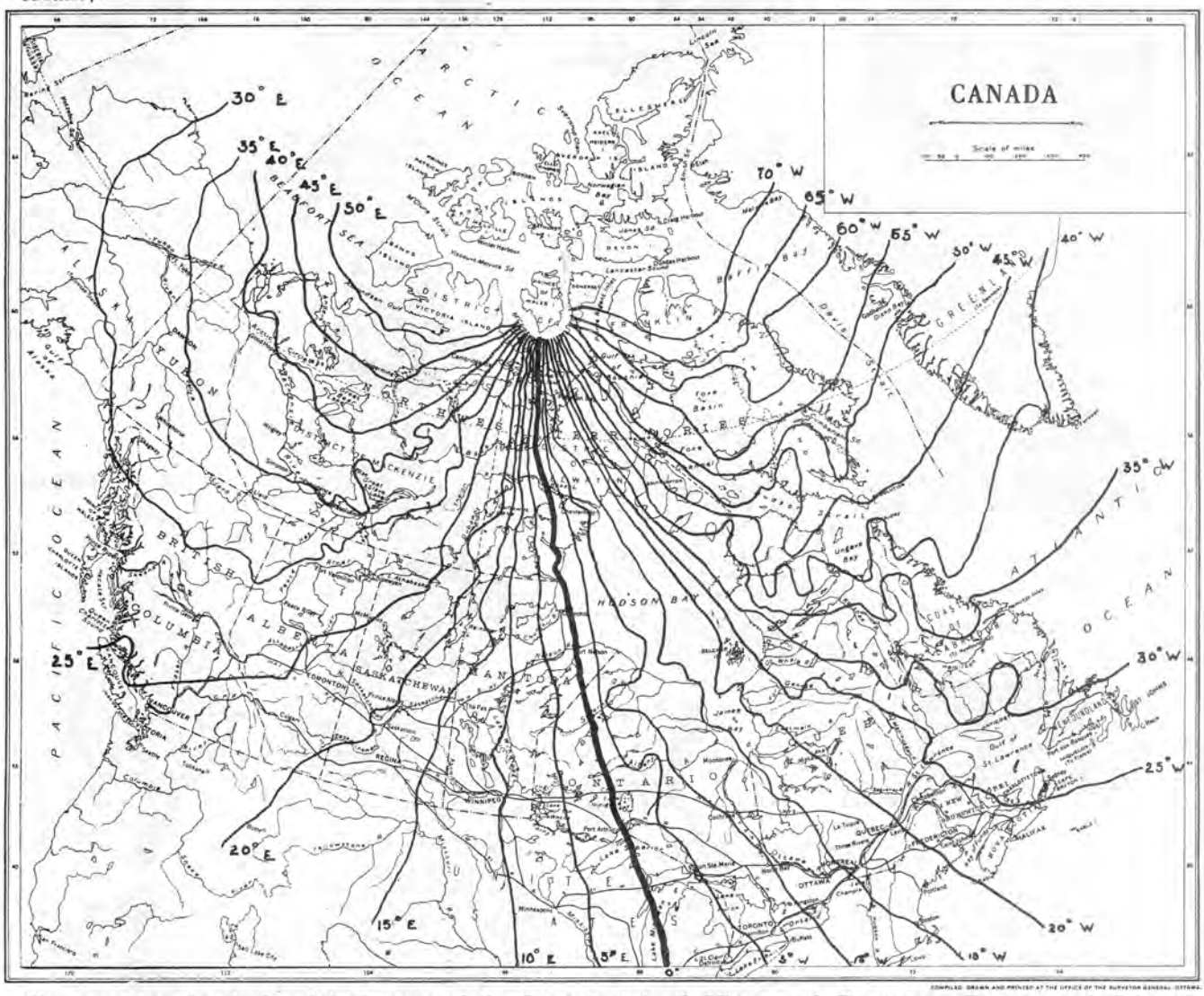
It's powerful—
throws a swath of light ¼ mile to provide daylight brightness and safety. Has built-in red safety flasher for emergencies.

Uni-Float™ Mark II LANTERN

Hunting, fishing, on the highway... the **Uni-Float Mark II** is the ideal all-purpose safety lantern for use everywhere!

Sporting Goods of Quality
Ellwood EPPS
CLINTON ONTARIO

MAPS and map showing magnetic declination of all parts of Canada. Order your tru-Nord Compass for your locality.



We now carry in stock a lot of maps of the Department of Mines and Resources, Forests and Scientific maps. These are scale maps of almost all parts of Canada. Price is usually 30c. Please order 4 or more to cover our mailing costs, or with another order. Scale of map varies from 1 mile to 1″ and up.

WHY COMPENSATED?

Because the earth's magnetic poles are more than 1,000 miles from the geographical poles. A conventional compass points 33 degrees east of true North in Northern British Columbia and in Northern Newfoundland 32 degrees west of true North.

TRU-NORD compasses are compensated for the area where sold, unless otherwise ordered. (see variation chart).

RECOMPENSATING

TRU-NORD compasses can be recompensated for any specified area in North America. Compasses returned for this service will be thoroughly cleaned, inspected (worn parts replaced), recompensated for your specified area and returned promptly by insured mail.

Please enclose 25c with compasses returned for above service.

Pin a TRU-NORD compass on your coat

Compare the TRU-NORD With Any Compass

Compensated for variation (sealed)
Radium-tipped, quick-reading dial
Non-corrosive pivot pin
Shock-proof jewel mounting
Double-locking pins prevent loss of compass
Waterproof, sturdy brass construction
Fully guaranteed
Price $3.50

PIN-ON-COMPASS

No. 182 No. 082

Waterproof screw case of brass 1⅛-inch diameter, polished. Agate jewel. Unbreakable crystal. Does not easily become demagnetized. Fastens securely to front of coat, or on sleeve. In plain view at all times.

Luminous revolving dials point the way plainly in the dark as in the light. Wt. 2-oz

No. 182—Stationary Dial $2.95
No. 082—Revolving Dial $2.95
No. 082L—Luminous Dial $3.50

POCKET COMPASS

No. 184 No. 186

No. 184—Stationary Dial $2.75
No. 186—Revolving Dial $2.75
No. 186L—Luminous Dial $3.35

BOW COMPASS

Designed especially for the Bow Hunter. No. holes to drill to weaken bow. Tapes securely to back of bow where it cannot be misplaced and is easily removed. Cannot be harmed by bow jar and is ready for easy viewing at all times. Waterproof screw case of brass 1⅛ inch diameter, polished. Agate jewel. Unbreakable crystal. Does not easily become demagnetized. Luminous revolving dials point the way plainly in the dark as in the light.

No. 183—Bow Compass $3.50

WRIST COMPASS

Case is of polished brass, one and 3/16" in diameter. Unbreakable domed crystal. Agate bearing. High-grade leather wrist strap. For the hunter, fisherman, camper tourist, scout, and woodsman. Wt. 1-oz.

No. 187—Revolving Dial $2.95
No. 187L—Luminous Dial $3.50

$1.00 per dz.

NO. 25 SILVA PROSPECTOR
Standard R.C.A.F. model. Sighting mirror, transparent liquid capsule. Vital parts slide into sturdy case and lock with push-button when not in use. Dull black finish avoids reflections. Water-proof (J102) **$13.75**

NO. 6 SILVA RAMBLER
A lower priced compass with all Silva System features. Induction damped. Sapphire bearings, very accurate (J105) **$3.50**

NO. 15 SILVA RANGER
Standard army model in several countries. Liquid-filled, with sighting mirror. Hinged locking cover with leather strap. Specify Azimuth (360°) or quadrant (90°) (J101) **$14.95**

NO. 21 SILVA PIONEER
Lightweight aluminum housing, anodized plate. Jewel mounted needle. Induction damped. With neck cord **$2.50**

NO. 101—German compass 35 mm dial. Luminous needle, sensitive movement. Bright easy to read scale. Polished brass case Luminous . 60
Plain . 40

NO. 23 SILVA HUNTSMAN
Transparent liquid filled capsule, folding plate. Has pin-on fastener and sun watch. Beautifully finished anodized case (J103) **$5.95**

$1.65

Waterproof Matchbox — No. 181

Keeps matches dry. Made of unbreakable seamless drawn brass, heavily nickel plated. Surface is scored for striking. Matches will strike even if outside case is wet. Handy ring for easy fastening to chain or belt. Individually boxed and packaged 6 in attractive 2-color counter display carton.

"Gee! What a night for steelhead!"

NO. 710—German hinged lid compass. A fine example of precision compass construction. Heavily nickel plated, the rugged case ensures a lifetime's service. The 45mm dial has accurate 360° graduations. Luminous points and jewelled needle. Foolproof locking device. (J339) **$2.25**

Map measure

$1.75

NO. 315—Hinged lid compass with patent locking device. Large 35mm easy to read dial. Luminous needle and points. Case is nickel and the needle is jewel mounted. A very compact little instrument. (J332) **$0.90**

POLY-CHOKE GUNNER'S GUIDE

Not just a compass, but a unique direction-finder for RIFLES or SHOTGUNS. One simple setting finds your game or brings you home! Precision-built and beautifully finished.
With special auger bit for easy installation in gun stock.

$6.25

Model 210 "HOLIDAY" Two-Burner Picnic Stove
Twin burners operate from the same fuel supply.

$16.50

- Body and tubular frame of solid aluminum for maximum strength, lifetime finish, and light weight. Will not rust, peel, chip, or discolor.
- Burners are spread 10" apart, recessed in deep wells for complete protection against the wind.
- Open construction for easy cleaning.
- Four rubber feet on each stove — Non-skidding for outdoor use — Non-marring for indoor use.
- Perfect control of flame from gentle simmer to full-flame fast cooking. A Prepo Stove will boil one quart of water in 7 minutes!
- Clean, safe, efficient L. P. gas in pint-size "throw-away" fuel tanks. Changed in seconds.

Prepo fuel- .75 can.

Big News for Outdoorsmen

KIT COMPONENTS	No. 796C 18 pcs. 6 Party Standard Kit	No. 796B 14 pcs. 4 Party Standard Kit	No. 896B 12 pcs. 4 Party "Thrift" Kit	No. 996 7 pcs. 2 Party Standard Kit
6 Qt. Bucket	1	1	1	—
6 Qt. Bucket Cover (Fry Pan 9¼" dia.)	1	1	1	—
4 Qt. Pot	1	1	1	1
Coffee Pot w/Cover	1	1	1	1
Plates	6	4	4	2
Cups	6	4	4	2
2 Qt. Pot	1	1		—
Fry Pan 7 7/8" Dia.	1	1	$16.25	1
	$20.50	$18.85		$11.00

Palco presents a "tasty" new line of Outdoor Cook Kits especially designed to meet the cooking needs of the large or small hunting, fishing or camping party. Coffee pot, plates, fry pan . . . everything's here to meet the "outdoor chefs" need, and there's a Cook Kit to fit his budget tool

Made of pure aluminum, sanitary, compact, lightweight, fully guaranteed. Easy to clean. Entire set nests into one compact easy-to-carry unit.

Made of pure aluminum. Sanitary, compact, light weight, fully guaranteed. Easy to keep clean. Entire set nests into durable cover with strong, adjustable, full length shoulder strap. If not carried over shoulder, fits snugly into pack or duffle bag. The Clamping Handle is made of stiff, strong aluminum. The use of this sturdy, light weight metal results in a well balanced Fry Pan which will not tip when placed on portable stove or grill. It is an ideal unit for all types of outdoor activity.

CAR TOP CARRIER

TC-110 $15.75

- ★ Extra heavy 55-in. one-piece pressed steel construction.
- ★ Suction cup brackets can be set at any desired position by means of patented sliding bracket.
- ★ Full adjustment for all cars up to and including 1959 models.
- ★ Mounted quickly without need of tools.
- ★ Baked-on auto finish enamel in handsome gray. Rust-resistant treated.
- ★ Our TK-208A luggage rack kit can be used with this carrier.

Imported Scout Kit $1.95

Imported 12 piece aluminum cook kit, only $7.95 not illustrated.

PACKSACK

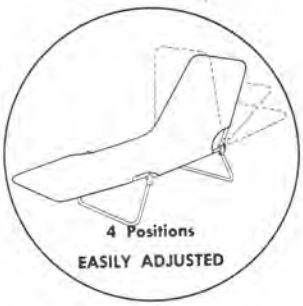
Our top Packsack, built for rugged duty, heavy water proofed army duck with top quality leather shoulder straps, tumpline and pack straps.

$10.75

CAMP STOOLS

Folding Camp Stool. Has high grade army duck cover, double stitched for maximum strength. Assorted colors. Strong 20 gauge tubular steel legs-chrome plated-with plastic caps for long life.

Price $2.10



$12.95

Versatile- 5 Way Cot, is ideal for summer living, compact and lightweight yet very strong. Its 5 way position allows its use as a cot, as a lounge, and a chair with 3 position back. The tubular aluminum steel reinforced frame folds compactly for carrying. Heavy canvas cover.

Folding Camp Chair. Same as above, except with a sturdy back-rest which folds compactly into a small package. Choice of colors and two-tone color combinations. Yellow, black, green or blue.

Price $3.25

Electro No. 614

CAMPER TOURIST TENT

This is a moderately priced tourist tent, made with special waterproof drill. Has a tie-back marquisette door. Ventilator in rear wall with storm flap. The floor is sewn in waterproof hessian. Complete with steel poles and pegs only. Colour — Blue only.

Size: 9' x 9' x 7' high. $35.00

"I haven't met your husband. What's he like?"

"Just the ordinary type: 42 around the waist, 42 around the chest, 92 around the golf course, and a nuisance around the house."

Good Companions

SLEEPING BAGS

WOOL BLEND BATT FILLED

3	Olive drill covering, wool blend batt filled, lined with cotton plaid, 28" double tab zipper. Size: 35" x 70" finished. Weight: Approximately 6 lbs.	8.00
18	100% water-repellent, forest green viscose rayon and red flannel lining, wool blend batt filled, 100" brass, double tab, open end zipper. Base of bag covered with rubberized-backed ground cloth. Size: 70" x 72" finished. Weight: Approximately 6½ lbs.	12.50
24	100% water-repellent nylon, lined with plaid flannel, wool blend batt filled, 105" brass, double tab, open end zipper. Base of bag covered with rubberized-backed ground cloth. Size: 70" x 78" finished. Weight: Approximately 7½ lbs. Colours: Forest green and Air Force blue	17.95
175	100% water-repellent nylon, lined with red nylon lining, wool blend batt filled, 110" brass, double tab, open end zipper. Size 74" x 78" finished. Weight: Approximately 8 lbs. Colours: Forest green and Air Force blue	24.00

TERYLENE BATT FILLED

69	100% Terylene batt filled, 100% water-repellent nylon with red flannel lining. Base of bag covered with rubberized-backed ground cloth. 100" brass, double tab, open end zipper. Size: 70" x 72" finished. Weight: Approximately 5 lbs. Colours: Forest green and Air Force blue	25.20
74	100% Terylene batt filled, 100% water-repellent nylon, lined with plaid flannel pattern. Base of bag covered with rubberized-backed ground cloth, 105" brass, double tab, open end zipper. Size: 70" x 78" finished. Weight: Approximately 6 lbs. Colours: Forest green and Air Force blue	30.00
75	100% Terylene batt filled, 100% water-repellent nylon, lined with red nylon lining, 110" brass, double tab, open end zipper. Size: 74" x 78" finished. Weight: Approximately 4 lbs. Colours: Forest green and Air blue	35.00
77	100% Terylene batt filled, water-repellent, olive green poplin, lined with plaid flannel. Base of bag covered with rubberized-backed ground cloth, 105" brass, double tab, open end zipper. Size: 70" x 78" finished. Weight: Approximately 6 lbs.	30.00
78	100% Terylene batt filled, 100% water-repellent nylon, lined with plaid flannel, 105" brass, double tab, open end zipper. Size: 70" x 78" finished. Weight: Approximately 5½ lbs. Colours: Forest green and Air Force blue	31.60
379	100% water-repellent nylon, 100% Terylene batt filled with 5 lbs. of Terylene, lined with plaid flannel pattern, 105" brass, double tab, open end zipper. Size: 70" x 78" finished. Weight: Approximately 7½ lbs. Colours: Forest green and Air Force blue	39.90

Air Mattress #1

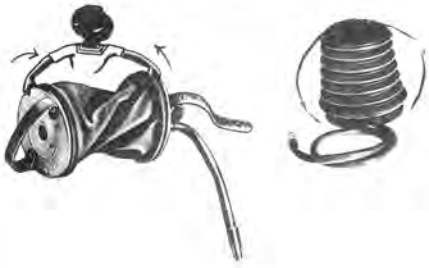
Air Mattress # 2

Air Beds

AIR MATTRESSES—These are a MUST on any camping, hunting, fishing or on any trip where we are away from our soft comfortable bed. I have used the same one for years and I have carried it a good many miles—a good nights sleep is essential to a good trip.

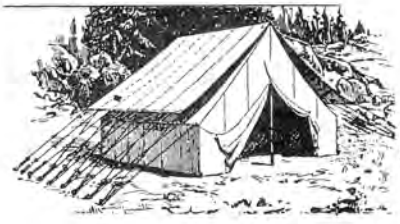
These are imported Air Mattresses, NOT PLASTIC but a good grade of rubberized fabric, fully guaranteed for 1 year against defects. Both have a fine separate inflatable pillow, the only mattress that we have ever used that was comfortable. The top mattress has the tufted bottom and larger rills on the side to prevent you rolling off and we personally guarantee this to be the most comfortable air mattress on the market. It is equal to the very best of beds and superior to most. Many a time I have slept on the floor on my air mattress in motels rather than sleep on their sway back bed. For a truly fine sleep the # 1 cannot be beaten. Priced at only $19.95.

The #2 equally as comfortable, pillow not as comfortable due to the tubular construction, but a good economy model- the same guarantee- both of these are full length even for a real tall person. # 2 priced at only $13.95.



PUMPS- to save your wind, one model is the Foor Pump, really efficient and requires no effort- compact, and only $4.65. Hand inflator equally as efficient- $1.95.

RUBBER BOAT:- These are made so they can be used as an air mattress, the same tufted bottom, but larger rolled sides, which also make an excellent pillor. Now you can pack into your favourite Lake, sleep in the Boat, and then fish. Ideal for fun on shore. Only $34.50.



TENTS—There are thousands of models to choose from. Far too many to list, let us know the model or models and size you wish and we will be pleased to quote. We frequently have surplus tents of real savings in stock.

RAY-O-VAC

Headlite---------	$3.95
Hunter----------	4.45
Sportsman-------	$13.35
Waterproof------	3.60
Std. batteries----	.25
Sportsman H. Duty	.30

PRESERVO WATERPROOFING

BE SURE YOU USE THE BEST

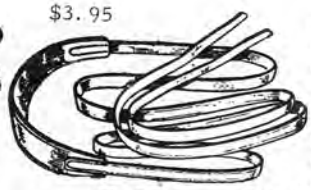
Strongly recommended for waterproofing **TARPAULINS** and **TENTS.** Easily applied with brush after stirring. We carry Brown and Clear Preservo in stock. One gallon covers approximately 100 square feet of canvas.

Cat. No. W2889—U.S. Gallon $4.95

Cat. No. W2890—U.S. Quart (Clear only $1.75

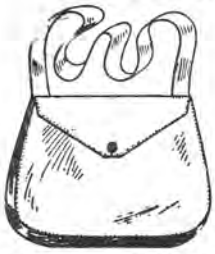
TUMP LINES OR PACK STRAPS

$3.95



No. TL1285 — Finest quality, made with head straps and long straps of heavy russet leather. Total length approximately 16 feet. Strongly sewn and riveted at all points of strain.

HAVERSACKS



Ideal for travelling light. Widely used for carrying lunches, game, or light clothing. Four convenient sizes, made from good quality olive-colored 10-oz. sq. yd. dyed duck and fitted with reinforced shoulder straps. Dome fastener flap.

No. H1221—Size 10" x 12" $1.75

No. H1222—Size 12" x 14" $2.50

No. H1223—Size 14" x 16". $2.95

No. H1224—Size 12" x 18". Made with leather bottom. Two pockets and adjustable web shoulder strap. 12-oz. sq. yd. dyed duck. $5.95

DUNNAGE BAGS

The ideal utility bag for campers. Well-made of first grade dyed duck. Strong canvas handle attached to circular flat bottom. Lacing rope through brass eyelets at top.

	Size
$3.50	12x30
$4.25	14x36
$4.75	14x42
$6.00	18x48
$6.50	18x54

Folding CAMP TABLE

Featuring Roll-Top Surface

$17.95

- Frame reinforced with steel brackets.
- Varnish finish.
- Sturdy and strong.
- Hardwood slats with fabric tapes.
- Open: 36"x21"x27" high.
- Folded: 36"x6"x6".

CAMP COT

A compact, light-weight 30" x 73" cot that packs quickly into a carrying carton; easily erected. Ruggedly constructed with high quality collapsible spring steel sides, detachable legs and sturdy white canvas cover.

$7.95

$11.95

"SIROCCO" WATER BAGS *(100% Flax Canvas)*

Used by Sportsmen, Farmers, Motorists for a cooling drink. After soaking the bag, just fill it with water and hang on the outside of the car or tractor. Water keeps cool by evaporation of the small amount that seeps through the bag.

Closed Style

Sanitary Style

- **Strongly made of imported heavy flax.**
- **Rivetted aluminum nozzle and cap.**
- **Rope handle for attaching to vehicle.**
- **One-gallon and two-gallon sizes.**
- **Sanitary and closed styles.**
- **Sanitary style can be opened for cleaning.**

$1.75 **Cat. No. WB3511**—One U.S. Gallon, Closed style.

$1.95 **Cat. No. WB3512**—One U.S. Gallon, Sanitary style.

For Pack Boards-- $5.95

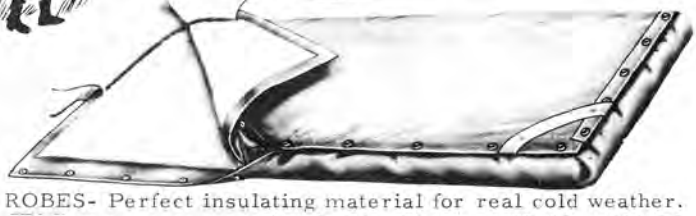
No. 203 Regular Bag

Best quality heavy duck construction throughout. Extra protective flap and generous back pocket. Easily mounted.

$12.95

No. P1288A

Heavy Duty, 16-oz. sq. yd. Brown Watertite Wall Pack. Fitted with double-roll flap at top and heavy russet leather shoulder and head straps. Strongly reinforced with leather patches inside and out. Size 20"x25"x7"



DOWN ROBES- Perfect insulating material for real cold weather.

Arctic 3* with snaps	90x90	$89.50
with Zip	90x90	$88.00
Arctic 2* with snaps	90x90	$66.50
with Zip	90x90	$65.00
Featherlite Mummy,	36x82	$37.95
Downlite --------	72x78	$36.95

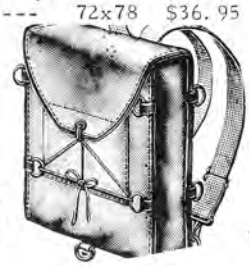
$6.95

OFFICIAL RUCKSACK

A lightweight rucksack with two outside pockets and adjustable canvas shoulder straps. Material: 8 oz. or 10 oz. khaki duck. Size: 21" x 20". $4.95

All prices in this catalog are subject to change or correction without notice.

Pack Sacks the handiest way to carry Camping or Hunting clothes or equipment. Sizes for every requirement with or without tumplines. Priced from $1.25 to $15.00. Advise us what you wish it for and we will try and suggest the best and quote prices.



TENTS

Prospector Tents
7x7½x2x6- From
$23.50 up.

	SIZE	HEIGHT	WALL HEIGHT	MATERIAL (before proofing)
$84.50	9' x 9'	7'6"	5½'	10 oz. Duck (roof) 8 oz. Duck (walls)
$89.50	9' x 12'	7'6"	5½'	10 oz. Duck (roof) 8 oz. Duck (walls)

COTTAGEAIRE TENT

Available in Two-Colors or Buff

A popular family tent suitable for a family of six. Made either of two colors of Empire waterproof duck . . . Roof in sunshine yellow and walls of terra cotta brown OR buff throughout. Nylon screen windows, sewn-in floor and double size dutch door with privacy curtain and zippered bottom to eliminate vermin. 6' canopy gives protection from rain and helps keep tent cool. Easy erection insured by metal collapsible poles throughout. Complete with ropes, steel pegs and carrying bag.

"ZIP-TITE" WINDOWS . . . Completely weatherproof. Nylon screening with storm flap zippered at top and two sides. Can be opened or closed from inside tent. Standard equipment

MODEL NO.	SIZE	HEIGHT	MATERIAL
$89.50	9' x 12'	7'6"	9 oz. Duck
$79.50	9' x 9'	7'6"	9 oz. Duck

No-Sole Moccasin

Made from chrome tanned soft moccasin leather.

Especially adapted for canoe wear and other uses where a soft sole moccasin is needed.

Color, Dark Brown. $6.95

SPECIAL TOURIST TENT

TT-500 $34.50

An economy model Tourist Tent which sleeps three with ease. Constructed from special green waterproofed canvas. Complete with nylon screen dutch door, nylon screened rear window ventilator and extension canopy for weather protection. Individually cartoned steel poles, eave rods and steel pegs included.

Also available 9' x 12' as TT-550 $46.95

MODEL	SIZE	HEIGHT	MATERIAL
TT-500	9' x 9'	7'3"	7 oz. Green Canvas

Large Surplus
Toboggans.
Top:- $6.50
Bottom $15.00

SPACEMASTER TOURIST

(TT-2100 - TT-2600)

This easy to erect tent sleeps four with comfort and is available with either a bright yellow roof and terra cotta sides (slightly higher cost) OR in Canatite-buff tent duck. Three nylon screened windows with storm flaps zippered from the inside for ease of lowering. Complete with extension canopy, extra storm door flap, and sewn-in floor. 9' x 12' floor area of the No. 2600 model provides added living space. Individually cartoned, carrying bag.

Figure 1. Adjustable Tent Frame . . . This quick, easy-to-se up frame assembly greatly increases the living area of tent. Fully adjustable with fingertip control; sturdy all-steel tubular construction; fits most standard tourist tents. Can be assembled in minutes; thumb screws lock all framework.

Figure 2. Adjustable Peak Section . . . Tent ceiling is stretched to desired tautness by an adjustable roof jack with a wing nut-lock.

Survival Kit

Contents And Their Uses

MIRROR - Signal passing airplanes or ground parties.
KNIFE - Light cutting; cleaning game or fish; in case of snake bite to open wound; making arrows, spears, etc.
COMPASS - Direction guide; prevent circling in dense growth.
SIGNAL FLAG - Use as signal flag; torn into strips for emergency markers; streamer bait; or cord; tying bandages. Placed under hat band will keep insects and sun off neck; pinned to hat it will help you to be spotted from air.
FISH HOOKS - Catch fish; hold torn clothing together; emergency buttons; use as needle with leader material as thread.
NYLON LEADER - Use as fish line; for tying; snare for small animals; thread, etc.
PAPER CLIP - As a hook for various uses; as a sinker when fishing; when sharpened and straightened and lashed to stick - use as a small spear.
PENCIL - Use to make rough maps so you can back-track; leave accurate notes for rescuers; making supplementary notes to your memory.
CANDLE - Emergency light; signal fire; starting fires; use wax for sealing; etc.
PAPER - Leave messages for rescuers; making notes; use as signal paper; tinder; etc.
SAFETY PINS - Emergency fish hooks; hold messages or signals; repair clothing; as lure for fishing.
WATERPROOFED MATCHES- Starting fires.
WATER PURIFICATION TABLETS - Purify drinking water as directed on the container.
IODINE SWABS - As treatment for wounds as directed on the container.
ADHESIVE BANDAGE - Use as first aid dressing; mend clothing; etc.
GAUZE BANDAGE - Use to dress wounds and injuries.
AMMONIA INHALANT - As stimulant should fainting occur break and hold about six inches from nose.
OINTMENT - Use as first aid item as directed on the container.
GAUZE PAD - Dressing for wounds. $5.95

"The salesman told me that it was a .29-29 marked down from a .30-30"

Model X458 $15.95

750 reflected candle power

This Model is particularly useful as a little portable Floodlight. It is a remarkably easy lamp to carry as the handle is in perfect balance to the lamp. It has been found very useful for fishing in many countries.

TILLEY MODEL R1 PORTABLE RADIANT HEATER

Ideal for ice hut, cottage or home use. Cannot spill. Burns 12 hours on 1½ pints of kerosene.

R1 ..... **$22.50**

TILLEY X246—STORM LANTERN

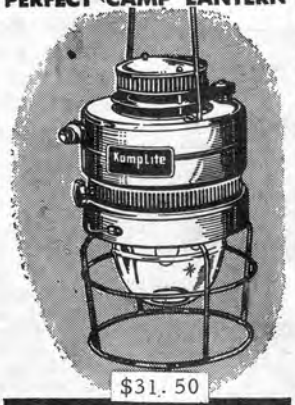
The ideal lamp for all kinds of outdoor work. 300 candle power brilliance for 12 hours on 1½ pints of kerosene. Simple, sturdy, dependable, it stands up to rough usage under tough conditions.

X246 ..... **$18.50**

.95

CAMP SET. Ideal camp set made of heavy gauge stainless steel will not rust, tarnish or batter. Spoon, fork, and knife clip together when not in use and slip into a plastic case. Compact and noiseless when clipped together.

AT LAST... THE PERFECT CAMP LANTERN



$31.50

"KampLite" *Inverted Lantern*

Throws No Down Shadow

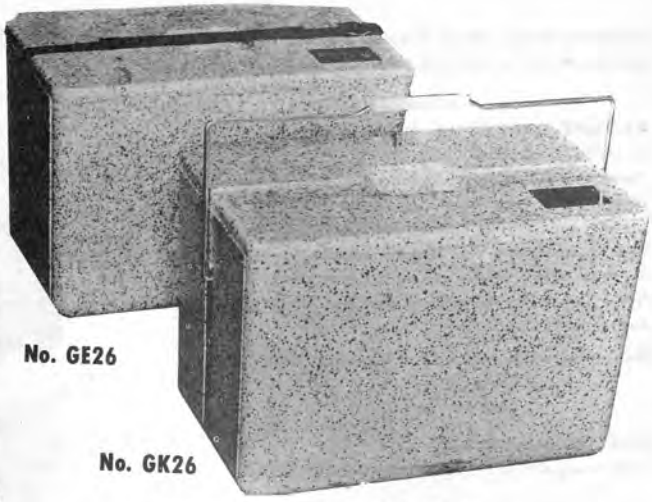
● Ingenious design permits this lantern to burn literally "upside down". Brilliant, 280 candlepower white lights casts no down shadow. Stormproof, sturdy, dependable. Burns any kind of gasoline, even leaded. Wonderful gift for an outdoorsman!

TROUT DINNER COMING UP...

$31.50

"KampKook"

Fish never tastes so good as when fresh caught and cooked outdoors on your ever-ready KampKook portable gasoline stove. Burns any kind of gasoline—even "leaded," so finding fuel is never a problem. Big, rugged, handsome, KampKook works even in wind and rain. Folds compactly.



No. GE26

No. GK26

GK 26 Go Kooler 26" $7.50

26-Qt. Capacity . . . Weighs only 46 Oz.

Metal end straps are securely anchored. Metal swing-type handle with plastic grip; adjusts easily to lock cover.

Capacity . . . 36 cans of beer, 12 or 16 oz., or 28 "coke" bottles, or 15 quart-cartons of milk, plus sandwiches, etc.

COLOR: Terrazzo Blue only.

OVER-ALL SIZE: 19" long, 11½" wide, 13" high.

PACKING: One in shipping carton (ship. wt. 4¼ lb.).

GK 26 Go Kooler 26" $7.50

Same as No. GK26 above, but with web strap instead of metal fittings and handle. Also, same capacity, size, color and packing, but net weight 41 oz. each; shipping weight of one in carton 4-1/8 lb.

CK 13 Go Kooler 13" $5.45

13-Qt. Capacity . . . Weighs Only 29 Oz.

Wire carrying frame with metal swing-type handle. Sliding plastic tray for sandwiches, etc. *Capacity* . . . 12 cans of beer, 12 or 16 oz., or 12 "coke" bottles, or 8 quart-cartons of milk, plus sandwiches, etc.

COLOR: Terrazzo Blue only.

OVER-ALL SIZE: 15" long, 9⅛" wide, 12" high.

A lightweight rucksack with two outside pockets and adjustable canvas shoulder straps. Material: 8 oz. or 10 oz. Khaki Duck. Size: 21" x 20"

$5.95

NOW AVAILABLE TO PUBLIC!

HANDY! INGENIOUS! G. I. CAN OPENER

IDEAL FOR PICNICS, LUNCH CANS, FISHING, HUNTING AND CAMPING

SEND $1.00 FOR 3 CASH OR MONEY ORDER

HAVERSACK

The ideal single-pocket haversack for sportsmen. Suitable for carrying lunches on fishing, hiking and camping trips

$2.95

Palco 1 pint $2.60

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(An Arco How-To Book)
Here's one of the few really complete books on this ancient and exciting art. Heavily illustrated this book presents archery as follows: history; archery lessons in photos; equipment; hunting and seasons; practice; cost; and how to make bows, arrows, quivers and armguards. This book is the answer to the millions who find archery the perfect recreation.
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Hank W. Bowman
Illustrated; 6½ x 9½; 144 pages; cloth; $2.50

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(An Arco How-To Book)
Here is expert guidance for new, active or hopeful sailors. One of the leading experts in the field tells how to sail, how to get a boat on and off a trailer, reefing, stropped blocks, general maintenance hints plus a gallery of 25 of the most famous boats in each racing class. It's the first time such a comprehensive roundup has ever been made.
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Illustrated; 6½ x 9½; 144 pages; cloth; $2.50

HOW TO BUILD 20 BOATS.
Boris Lauer-Leonardi
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Illustrated; 6½ x 9½; 144 pages; cloth; $2.50

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Griff Borgeson
In this new book, Borgeson gives the most authoritative information available regarding the souping of an engine, ignition, what fuels are best, what clutches grip the tightest, and what tires are the soundest. Long an expert on go-karts, his detailed explanations on how to maintain a kart engine, how to install and soup it are clear-cut and easy to understand. No hot rod enthusiast can afford to pass up this book. It will become one of the most treasured items in his library.
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By Roy F. Dunlap

Written with the thought of completeness, this book covers every phase of gunwork from the selection of the stock blank on through to metal engraving and blueing. For the first time, complete and official cartridge and chamber specification drawings are published, with head space data and barrel threadings on modern cartridges. 740 pages, 200 illustrations, in 36 chapters. $9.00

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By Walter H. B. Smith

Practically a complete revision of the book that has been making Small Arms history. More than 73,000 copies of this comprehensive text have been bought and used by Arms enthusiasts since it first appeared in 1943 as "The Basic Manual of Military Small Arms." . . . 6th Edition
Ample evidence that collectors, inventors, gunsmiths, manufacturers, arms experts, military observers, and shooters of every category acclaim this as the standard reference work on Military Small Arms.
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By Izaak Walton and Charles Cotton
Revised by Eugene Burns
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By Dick Simmons
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CARTRIDGES
By Herschel C. Logan
A heavily illustrated portrayal of all major types of small arms cartridges, of value to students, shooters, collectors, military instructors. A pioneer book in a previously neglected field. 380 illustrations. $7.50

Cartridge	Bullet Wt. grs.	Velocity F. P. S. Muzzle	100 yd	200 yd	300 yd	Energy Ft. Lbs. Muzzle	100 yd	200 yd	300 yd	Mid-Range Trajectory 100 yd	200 yd	300 yd.
22 Short HV	29	1125	920	....	....	81	54	....	....	4.3	....	....
22 Long HV	29	1240	965	....	....	99	60	....	....	3.8	....	....
22 L. R- HV	40	1335	1045	....	....	158	97	....	....	3.3	....	....
22 L. R- HP	37	1365	1040	....	....	149	86	....	....	3.3	....	....
22 WRF(Rem S	45	1450	1110	....	....	210	123	....	....	2.7	....	....
22 Short	29	965	810	....	....	60	42	....	....	5.6	....	....
22 L. R.	40	1145	975	....	....	116	84	....	....	4.0	....	....
22 WRM	40	2000	1390	....	....	355	170	....	....	1.6	....	....
BB Cap	18	780	570	....	....	24	13	....	....	....	....	....
CB Cap	29	720	605	....	....	33	24	....	....	....	....	....
22 Win Auto	45	1055	930	....	....	111	86	....	....	4.6	....	....
25 Stevens	65	1130	985	....	....	184	140	....	....	3.8	....	....
32 Short	80	945	840	....	....	159	125	....	....	5.3	....	....
32 Long	89	945	850	....	....	179	144	....	....	5.3	....	....
218 Bee	46	2860	2160	1610	1200	835	475	265	145	0.7	3.8	11.5
219 Zipper	56	3110	2440	1940	1550	1200	740	465	300	0.6	2.9	8.3
22 Hornet	45	2690	2030	1510	1150	720	410	230	130	0.8	4.3	13.0
222 Rem	50	3200	2650	2170	1750	1140	780	520	340	0.5	2.5	7.0
222 Rem. M.	55	3300	2800	2340	1930	1330	955	670	455	0.5	2.3	6.1
220 Swift	48	4110	3490	2930	2440	1800	1300	915	635	0.3	1.4	3.8
243 Winc.	80	3500	3080	2720	2410	2280	1690	1320	1030	0.4	1.8	4.7
243 Winc.	100	3070	2790	2540	2320	2090	1730	1430	1190	0.5	2.2	5.5
244 Rem.	75	3500	3070	2660	2290	2040	1570	1180	875	0.4	1.9	4.9
244 Rem.	90	3200	2850	2530	2230	2050	1630	1280	995	0.5	2.1	5.5
25-20 W. HV	60	2250	1660	1240	1030	675	365	205	140	1.2	6.3	21.0
25-20 Win	86	1460	1180	1030	940	405	265	200	170	2.6	12.5	32.0
25 Rem.	117	2320	1980	1700	1470	1400	1020	750	560	1.0	4.5	11.5
25-35 Win.	117	2300	1910	1600	1340	1370	945	665	465	1.0	4.6	12.5
250 Sav.	87	3030	2660	2330	2060	1770	1370	1050	820	0.6	2.5	6.4
250 Sav.	100	2820	2460	2140	1870	1760	1340	1020	775	0.6	2.9	7.4
257 Roberts	100	2900	2540	2210	1920	1870	1430	1080	820	0.6	2.7	7.0
257 Roberts	117	2650	2280	1950	1690	1820	1350	985	740	0.7	3.4	8.8
257 Wby Mag	87	3825	3290	2835	2450	2828	2087	1553	1160	0.3	1.6	4.4
257 Wby Mag	100	3555	3150	2815	2500	2802	2199	1760	1388	0.4	1.7	4.4
257 Wby Mag	117	3300	2900	2550	2250	2824	2184	1689	1315	0.4	2.4	6.8
6.5 Arisaka	139	2430	2280	2130	1990	1815	1600	1405	1225	0.6	2.9	7.7
6.5 Arisaka	156	2070	1870	1690	1530	1475	1210	990	810	0.6	4.4	11.9
6.5x54 M.S.	77	3120	2730	2370	2040	1660	1275	960	710	0.1	1.9	5.6
6.5x54 M.S.	139	2580	2420	2270	2120	2040	1805	1590	1390	0.2	2.5	6.9
6.5x54 M.S.	156	2460	2240	2030	1840	2995	1735	1430	1170	0.3	3.0	8.2
6.5x55	77	3120	2730	2370	2040	1660	1275	960	710	0.1	1.9	5.6
6.5 Mm Sch	160	2160	1950	1750	1570	1660	1350	1090	875	1.0	4.5	11.5
6.5 Epps	100	3546	3150	2790	2425	2940	2310	1800	1340	0.3	1.2	3.9
6.5x55	93	3150	2710	2290	1920	2035	1500	1080	760	0.1	1.9	6.0
6.5x55	139	2790	2630	2470	2320	2395	2130	1880	1650	0.1	2.0	5.6
6.5x55	156	2490	2270	2060	1870	2150	1785	1470	1205	0.3	2.9	7.9
264 Win. Mag	100	3700	3260	2880	2550	3040	2360	1840	1440	0.4	1.6	4.2
264 Win. Mag	140	3200	2940	2700	2480	3180	2690	2270	1910	0.5	2.1	4.9
270 Einc.	100	3580	3160	2770	2400	2840	2210	1700	1280	0.4	1.7	4.5
270 Winc.	130	3140	2850	2580	2320	2840	2340	192-	1550	0.5	2.1	5.3
270 Winc.	150	2800	2400	2040	1750	2610	1920	1380	1020	0.7	3.0	7.8
270 Wby Mag	100	3760	3265	2825	2435	3140	2363	1772	1317	0.4	1.6	4.3
270 Wby Mag.	130	3375	3050	2750	2480	3283	2686	2183	1776	0.4	1.8	4.5
270 Wby Mag	150	3245	2955	2675	2430	3501	2909	2385	1967	0.5	2.0	5.0
7x57	110	3070	2790	2530	2280	2295	1900	1560	1265	0.1	1.6	5.0
7x57	150	2760	2540	2330	2130	2520	2140	1805	1510	0.1	2.2	6.2
7x57 Mm Msr	175	2490	2170	1900	1680	2410	1830	1400	1100	0.8	3.7	9.5
280 Rem.	100	3570	3160	2770	2420	2830	2220	1700	1300	0.4	1.8	4.5
280 Rem.	125	3190	2880	2590	2320	2820	2300	1860	1490	0.5	2.1	5.3
280 REm.	150	2890	2660	2440	2210	2780	2360	1980	1630	0.6	2.5	6.1
280 Rem.	165	2820	2510	2220	1970	2910	2310	1810	1420	0.6	2.8	7.2
7x61 S&H	160	3100	2927	2757	2595	3410	3040	2700	2385	0.1	1.5	4.3
7mm Wby M	139	3300	2995	2715	2465	3355	2770	2275	1877	0.4	1.9	4.9
7mm Wby M	154	3160	2885	2640	2415	3406	2847	2384	1994	0.5	2.0	5.0
30-30 Win	150	2410	2020	1700	1430	1930	1360	960	680	0.9	4.2	11.0
30-30 Win	170	2220	1890	1630	1410	1860	1350	1000	750	1.2	4.6	12.5
30 Rem.	170	2220	1890	1630	1410	1860	1350	1000	750	1.2	4.6	12.5

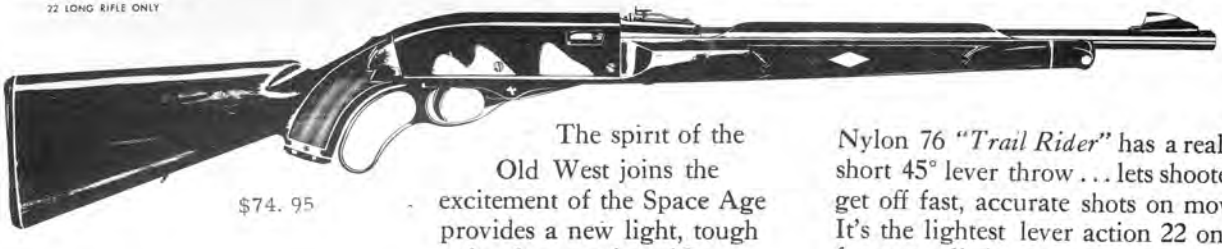
Cartridge	Bullet Wt gr.	Velocity F.P.S Muzzle	100 yd	200 yd	300 yd	Energy Ft. Lbs. Muzzle	100 yd	200 yd	300 yd	Mid-Range Trajectory 100 yd	200 yd	300 yd.
30-40 Krag	180	2470	2120	1830	1590	2440	1790	1340	1010	0.8	3.8	9.9
30-40 Krag	220	2200	1990	1800	1630	2360	1930	1580	1300	1.0	4.4	11.0
308 Win	110	3340	2810	2340	1920	2730	1930	1340	900	0.5	2.2	6.0
308 Win.	150	2860	2570	2300	2050	2730	2200	1760	1400	0.6	2.6	6.5
308 Win.	180	2610	2390	2170	1970	2720	2280	1870	1540	0.8	3.1	7.4
308 Win.	200	2450	2210	1980	1770	2670	2170	1750	1400	0.8	3.6	9.0
30-06 Spr	110	3420	2880	2400	1970	2850	2020	1410	945	0.4	2.1	5.6
30-06 Spr	150	2970	2670	2400	2130	2930	2370	1920	1510	0.6	2.4	6.1
30-06 Spr	180 RN	2700	2330	2010	1740	2910	2170	1610	1210	0.7	3.1	8.3
30-06 Spr	180	2700	2470	2250	2040	2910	2440	2020	1660	0.7	2.9	7.0
30-06 Spr	220	2410	2120	1870	1670	2830	2190	1710	1360	0.8	3.9	9.8
300 Sav.	150	2670	2390	2130	1890	2370	1900	1510	1190	0.7	3.0	7.6
300 Sav.	180	2370	2040	1760	1520	2240	1660	1240	920	0.9	4.1	10.5
300 H&H Mag	180	2920	2670	2440	2220	3400	2850	2380	1970	0.6	2.4	5.8
300 H&H Mag	220	2620	2370	2150	1940	3350	2740	2260	1840	0.7	3.1	7.7
300 Wby Mag	150	3545	3195	2890	2615	4179	3393	2783	2279	0.4	1.5	3.9
300 Wby Mag	180	3245	2960	2705	2475	4201	3501	2925	2448	0.4	1.9	5.2
300 Wby Mag	220	2905	2610	2385	2150	4123	3329	2757	2257	0.6	2.5	6.7
303 Sav	190	1980	1680	1440	1250	1650	1190	875	660	1.3	6.2	15.5
303 Br.	130	2790	2485	2195	1930	2240	1775	1390	1070	0.1	2.3	6.7
303 Br.	215	2180	1900	1660	1460	2270	1720	1310	1020	1.1	4.9	12.5
303 Epps	150	3287 -- not all tested.										
303 Epps	180	2920	2670	2435	2210	3400	2850	2350	1950	0.6	2.4	5.8
7.7 Arisaka	180	2490	2290	2100	1920	2470	2085	1750	1465	0.3	2.8	7.7
32-20 Win HV	80	2100	1430	1090	950	780	365	210	160	1.5	8.5	24.5
32-20 Win.	100	1290	1060	940	840	370	250	195	155	3.3	15.5	38.0
32 Win SL	165	1390	1180	1050	970	705	510	405	345	2.7	12.5	31.5
32 Win S	170	2280	1870	1560	1330	1960	1320	920	665	1.0	4.8	13.0
32 Rem.	170	2220	1890	1610	1400	1860	1350	975	740	1.0	4.9	13.0
32-40 Win	165	1440	1250	1100	1030	760	570	445	390	2.4	11.0	28.0
8x56mm MS	200	2190	1880	1630	1430	2130	1570	1180	905	1.1	4.9	12.7
8x57 JR, JRS	159	2590	2240	1920	1640	2370	1770	1300	945	0.2	3.0	8.8
8x57 JR, JRS	196	2360	2045	1760	1515	2425	1820	1350	995	0.4	3.7	10.6
8x57mm Msr	170	2570	2140	1790	1520	2490	1730	1210	870	0.8	3.9	10.5
8x57 JS	123	2890	2515	2170	1860	2280	1730	1290	945	0.1	2.3	6.8
8x57 JS	159	2720	2360	2030	1735	2615	1965	1450	1060	0.2	2.6	7.9
8x57JS	198	2630	2420	2215	2030	3020	2555	2150	1800	0.2	2.5	6.9
8x57 JS	227	2330	2085	1855	1650	2730	2180	1730	1370	0.4	3.4	9.5
338 Win Mag	200	3000	2690	2410	2170	4000	3210	2580	2090	0.5	2.4	6.0
338 Win Mag	250	2700	2430	2180	1940	4050	3280	2640	2090	0.7	3.0	7.0
348 Win	150	2890	2360	1860	1420	2780	1850	1150	670	0.6	3.2	9.0
348 Win	200	2530	2140	1820	1570	2840	2030	1470	1090	0.8	3.8	10.0
348 Win	250	2350	1970	1660	1410	3060	2150	1530	1100	0.9	4.4	11.5
35 Winc. SL	180	1400	1150	1030	940	785	530	425	355	2.7	13.0	32.5
35 REm	200	2210	1830	1540	1310	2170	1490	1050	760	1.1	5.2	14.0
351 Win SL	180	1850	1560	1310	1140	1370	975	685	520	1.5	7.8	21.5
358 Win	200	2530	2210	1910	1640	2840	2160	1610	1190	0.8	3.6	9.4
358 Win	250	2250	2010	1780	1570	2810	2230	1760	1370	1.0	4.4	11.0
358 Norma M	250	2790	2493	2231	2001	4322	3451	2764	2223	0.2	2.4	6.6
9.3x62	232	2630	2305	2010	1740	3535	2725	2070	1555	0.2	2.8	8.1
9.3x62	286	2360	2090	1840	1610	3530	2760	2135	1645	0.4	3.5	9.8
9.3x72R	200	2230	1800	1445	1180	2215	1440	930	620	0.6	5.0	15.0
9.3x74R	232	2630	2305	2010	1740	3535	2725	2070	1555	0.2	2.8	8.1
9.3x74R	286	2360	2090	1840	1610	3530	2760	2135	1645	0.4	3.5	9.8
375 H&H M	270	2740	2460	2210	1990	4500	3620	2920	2370	0.7	2.9	7.1
375 H&H M	300	2550	2280	2040	1830	4330	3460	2770	2230	0.7	3.3	8.3
375 Wby M	270	2900	2610	2330	2115	5041	4035	3254	2684	0.6	2.5	6.8
375 Wby M	300	2750	2490	2230	2015	5037	4131	3312	2706	0.7	2.9	7.0
378 Wby M	270	3180	2850	2600	2315	6051	4871	4053	3210	0.5	2.0	5.2
378 Wby M	300	2925	2610	2380	2125	5700	4539	3774	3009	0.6	2.5	6.2
38-40 Win	180	1330	1070	960	850	705	455	370	290	3.2	15.0	36.5
38-55 Win	255	1320	1160	1050	1000	985	760	625	565	2.9	13.0	32.0
401 Win SL	200	2190	1650	1220	1010	2130	1210	660	455	1.2	6.3	19.0
44-40 Win	200	1310	1050	940	830	760	490	390	305	3.3	15.0	36.5
45-70 Govt	405	1320	1160	1050	990	1570	1210	990	880	2.9	13.0	32.5
458 Win M	510 SP	2125	1840	1600	1400	5110	3830	2900	2220	1.1	5.1	13.2
458 Win M	500 solid	2125	1910	1700	1520	5010	4050	3210	2570	1.1	4.8	12.0
460 Wby M	500	2700	2330	2005	1730	8095	6025	4465	3320	0.7	3.3	10.0

REMINGTON

Remington New Models:-

Calibers- 222 Rem. -222 Rem. Mag. -243W. -270W. 280 Rem. -30-06, -308W. -Price 700 ADL- $133.95
Price 700 BDL with 20" bbls. weight $6\frac{1}{2}$ lb- $162.95
Calibers- 7Mm Rem. Mag. -264 Winc Mag- 700ADL $151.50
Weights with 24" bbl. 7 3/4 lb 700 BDL $180.50
Calibers- 375 H&H Mag & 358 Winc. Mag. 700BDL only $360.95
Weights with 26" bbls. & muzzle brake 9 lbs.

THE NEW REMINGTON NYLON 76 LEVER ACTION 22 RIM FIRE RIFLE TUBULAR MAGAZINE 22 LONG RIFLE ONLY



$74.95

The spirit of the Old West joins the excitement of the Space Age provides a new light, tough nylon lever action rifle.

Nylon 76 *"Trail Rider"* has a really short 45° lever throw . . . lets shooter get off fast, accurate shots on moving game. It's the lightest lever action 22 on the market for easy, all day carrying!

THE NEW REMINGTON NYLON 11 BOLT ACTION 22 RIM FIRE RIFLE BOX MAGAZINE

Remington Nylon # 11 $50.75
Cal: 22 S-L-LR
Mag: 6 ctdge clip
Stocks: Nylon
Safeties: Top Mounted Thumb
Sights: Rear adjustable open
Front flat blade
Scope Mounts Grooved
Barrels: 19 5/8"
Length: $38\frac{1}{2}$"
Weight: $4\frac{1}{2}$ lb.

Nylon # 12---- $54.95
Cal: 22 S-L-LR
Tubular 22S-17L-15LR

A NOTE ON TRADING

What do we allow? You can figure this up closely yourself. The maximum you can hope to get if a gun is in excellent condition is at the most about 60% of the new price. So for a $100.00 gun about $60.00. In case you think this is not fair, what would you pay for a similar gun- $75.00 ??- Sure. O.K. that is fair, but the dealer has to make a profit. So you deduct this from what you would pay and there you are, very close to a fair price So regardless of the condition, just estimate what you would pay for a gun in similar condition, less a mark up for re-sale and you will be close.

DANGER

300 Weatherby Magnums:

Mr. Hal. Mallet of the H & M Reamer Co., tells me that it is not safe to chamber a 17 Enfield barrel to their big magnums. He personally knows of several that have split, so beware! A Canadian Firm is selling these rechambered jobs at $150.00.

"THOUGHTS"- from Dr. Wilfred Jury, Curator of the University of Western Ontario:-

We all have a specific aim in life. My lot is preserving the past for the future. Along the way I enjoy the out of doors recreation and travel. We Canadians live in a country rich in tradition with a charm of its own. It is fortunate for us that two out of door lovers, man and wife, have an aim and desire to perpetuate in the pleasure of our out of doors, they look after other people's wants in a similar quest. They will tell and sell aids for our enjoyment. No matter how you say it, this catalogue brings comfort and assurance of the best helpful aids in our search for happy days in the open.

LETTERS

Report on accuracy of 30-338 rifle as barreled by Ellwood Epps in June 1960. Rifle equipped with Judd semi-inletted stock and Weaver K4 scope in Buehler Mounts.
Loads used were 70 to 73 grains of powder with Sierra or Hornady or Waterson bullets.
Largest group ever fired at 100 yds 1 7/8" smallest group at 100 yds 5/8". This represents a total of 32 groups and tests so should represent a very accurate report and the rifle holds its point of impact for month after month.

J.W. Orillia, Ont.

I don't know if this was the work of one or more of your employees, but what ever the case I would like you to convey my thanks and appreciation to the party or parties responsible for a job well done, the workmanship is 2nd to none, and I am very well satisfied.
D. MacL. --N. Scotia.

In Conclusion: your catalogue should be in every hunting lodge, game room and gun club library across Canada; it makes for some fascinating reading and will no doubt convert many "dreamers" into active members of the 'shooting clan."

A. B. W. - Willowdale, Ont.

RELOADING LEVER ACTIONS

H. V. Stent, - W. Summerland, B. C.

To purposely purchase a lever action rifle for shooting handloads might be compared to buying a camp axe for shaving. But to repress a yen for handloading because your gun has a lever underneath instead of a bolt on top is like keeping that same axe dull for fear of cutting your finger.

You don't hear much about handloads for them because all lever actions except the Winchester 88 are locked at the rear, hence let cartridge cases stretch more than a bolt does. That may require full-length resizing after each firing, and this stretching and tightening weakens the brass case to the splitting point sooner than with a bolt.

All you have to do with your lever gun, however, is to try the factory cases in your rifle chamber after firing and you'll find many that slip in easily. As long as they keep doing this, they may be reloaded without full-length resizing. As soon as a cartridge case stretches or swells enough that the action closes hard on it empty, whether it's after the first or the fifteenth firing, set it aside and keep track of it. Such cases can be full length resized and reloaded; but best not do this more than twice on any one case for complete safety in lever actions.

With what you save of your own, and what you scrounge from friends, you should soon get enough cases to start on. Then if you just send them to some custom handloader like Ellwood Epps for reloading, you can save a dime a shot.

But as Mr. Epps points out, the real saving-plus the beginning for many of a fascinating hobby- comes when you get your own reloading tools. Duplicating factory loads in your own cases for 7 or 8 cents apiece instead of paying two bits each for them doesn't take long to pay for a $40.00 tool, and the scale for weighing charges too if you can't get the loan of one.

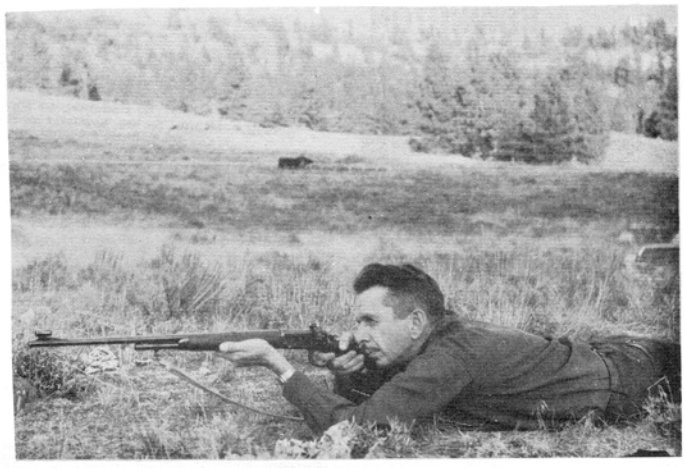
And if you spend another $22.00 for a bullet mould, melting pot and dipper, and follow the instructions in the handbooks, you can cast your own bullets for whatever their weight of lead and hardening costs you- maybe less than a cent apiece. Since primers cost about a cent apiece, and powder for light loads the same, that means you can shoot your big-game rifle at targets and vermin for little more cost than a 22 long rifle-two guns in one! What is more, loads considerably more powerful and flat-shooting than a 22 will still swell your cases so little that they can be reloaded repeatedly with no sticking troubles. If you want cheap shooting, this is IT.

But maybe you wanted to handload to give your hunting rifle a little more oomph? As long as its action is good and tight, that's feasible too. Start maximum loads- about 3 grains low and work up watching for pressure signs, weigh your loads with care and put them into your newest cases, checked for fit and length, and it may surprise you what you can do.

Consider, for example, the 250-3000 Savage, an excellent little cartridge somewhat overshadowed by newer developments, like a lady at a dance in last season's gown. Dress her up with the load suggested by Jack O'Connor of Outdoor Life, 41 gr. of Dupont 4350 behind a 100 gr. bullet, and she'll strut along at 3010 f. s. close behind Miss. 243. The .250 is a fine cartridge for light loads, too, and you can develop some amazingly accurate cast bullet loads for it.

Its companion cartridge, the .300 Savage, is too sharp shouldered to be a handloader's favourite, but loads of up to 40 gr. of Dupont 3031, are recommended for it, boosting its velocity with 180 gr. bullet close to .308 speed.

Two Winchester old-timers which still survive among us, the 38-55 and .45-70, get a real shot in the arm from handloads. With their heavy bullets, 255 and 405 gr. respectively, they still pack a paralysing punch for deer and larger game, respectively, but trajectories are high and their speed of 1320 f. s. seems dawdling in this high-velocity age. Feed them enough good Dupont 3031, however-35 gr. in the .38-55 and 53 in the 45-70, the latter a favourite of Elmer Keith's- and you can speed them up by 500 feet, to 1820 f. s. A somewhat younger and smaller pumpkin- slinger, the .33 can have its 2200 f. s. with 200 gr. bullet upped to 2445 f. s. with 43.2 gr. of HiVel # 2.



H. W. Stent.

One of Canada's best known gun writers, his articles appear in all the popular U. S. publications. The article speaks for itself.

Less ancient Winchester cartridges, the 25-35, 30-30, and .32 Special, don't profit so much by handloads with regular bullets. But bullets of different weight or point shape are usable by handloading. You can't run pointed bullets through tube magazines of course; but it's little handicap to use your rifle as a single-shot at target or vermin, nor do the bullets then have to be crimped.

With the 25-35, for instance, you can single load hand loads of 2465 f. s. with 100 gr. bullet and 2750 f. s. with 87 gr., a big perk-up over the factory speed of 2300 f. s. with 117 gr. bullet.

As for the ever-popular .30-30 it has been derided so much in sporting magazines that it fairly bugged my eyes when I bought a 24" barreled Model 64 a few years ago and found what it could do. With iron sights it seemed as accurate as I can shoot them at target. When I tried the lovely Sierra 125 gr. pointed bullet, single-loaded, ahead of 35 gr. of 3031, it gave me groups of 1 ½ inches at 100 yards, 2 3/4 inches at 200 yards, and 3 3/4 at 300 yards, believe it or not. I never got chronograph figures for that load, but it can't be very slow for the drop from 100 yard sight-setting is only about 4 inches at 200 yards and 19-20 inches at 300 yards; a look at ballistic tables will show what that does for the 30-30.

With regular 170 gr. bullet crimped in, 31.5 grains of 3031 will give the 30-30 some 2300 f. s., according to the Ideal Handbook; I never used this, loading 35 gr. of 4320 instead to approximate factory ballistics. For a reduced load, 14 gr. of 4759 gives some 1500 f. s. to a 169 gr. cast bullet, but I couldn't get good accuracy from it until I used a light wad of toilet paper over the small powder charge to keep it from sliging around.

I had a lot of fun trying various handloads in the little 30-30. You need only exercise reasonable care to have a lot of cheap fun yourself with handloads in the lever action of your choice.

SHOTSHELL

We are frequently asked for a Breakdown of the cost of Loading Shot Shells-- Here it is:--------

1 1/4 oz. Long Range Heavy Load, 12 gauge.

1000	135 Nitro Wads------	$1.80
1000	1/2 Filler Wads-----	$3.60
78 lbs.	Shot @ .30 per C-----	$23.40
4.86 #	Alcan # 5 @ $3.35 per 8.8 oz--	$18.42
1000	Primers----------	$10.00
40 boxes	Reloaded ammo. ------	$57.22
1 box	Reloaded ammo. ------	$1.43
1 box	Factory Ammo. -------	$3.95

Stylemaster
TRAY-PLAQUES

GAME ANIMALS

Black Bear
Red Fox & Cottontails
White Tailed Deer
Mule Deer
American Bison
Big Horn
Elk
Moose
Pronghorn
Rocky Mt. Goat

Mountain Lion
Grizzly Bear

GAME FISH

Brook Trout
Muskellunge
Large-mouth Black Bass

Here is the truly beautiful compliment for the home, den, lodge or office. It's the one accessory that's sure to suit the sportsman, the decorator, and the homemaker.
Stylemaster Tray-Plaques are both practical and beautiful. Besides their first purpose as a tray, they serve handsomely as a wall plaque, as a mantle or counter-top piece.
Included in the Stylemaster line are subjects to please every taste. AS A SERVING TRAY OR ON THE WALL.....
The superb, true-to-nature wildlife series are the work of the naturalist, Jacob R. Dob. This outstanding game collection embraces animals, fish, and birds in their native haunts. Each is a perfect conversation piece.
The Stylemaster is a quality accessory. It's made of rich, gleaming metal that's easy to clean, never rusts. It's alcohol and stain proof, fingerprint and burn resistant.
Tray-Plaques come individually bagged in polythene.
Here is a lovely treasure for yourself or an unusual present for that special occasion. Indeed, Stylemaster is the prestige tray at a popular price.

GAME BIRDS

Canada Goose
Mallard
Morning Dove
Partridge
Pheasant
Quail
Ruffed Grouse
Snipe
Woodcock
Wild Turkey

MISCELLANEOUS SPORTS

Pointer Dogs
Mare & Colt
"So True" – Puppy
Fisherman's Prayer

Stylemaster TRAY-PLAQUES are usable as:

- Individual serving trays (12D)
- Group serving trays (15D)
- Wall plaques (12D or 15D)
- Counter plaques (12D or 15D)
- Cake serving sets
- Church memorial plaques
- Advertising-point of purchase plaques, etc., etc.
- Souvenirs (all sizes
- Ash trays (4D & 6D)
- Coaster (4D & 6D)
- Premiums (all sizes)
- Candy dish
- Door Prizes

4"--.35
6"--.50
12"--$1.50
15"--$1.95

Stylemaster TRAY–PLAQUES

Sporting Goods of Quality
Ellwood EPPS
CLINTON – ONTARIO

.THE FINEST GIFT--GIVE ONE TO JUNIOR OR POP EVERY TIME HE BAGS A TROPHY. THE 15" size--only $1.95. 12"-size only $1.50. 6" size only .50 4" Coaster size .35 cents. Order by size--15" or 12" 6" or 4" and the animal, bird or fish wished

Neptune MIGHTY MITE

weighs only 17 pounds!

O.B.C. TESTED

1.7 h.p.

dollar for dollar . . . pound for pound . . . you can't beat a **MIGHTY MITE!**

ONLY

$129.50

WHEREVER YOU BOAT, fish or hunt, you'll find MIGHTY MITE the answer for low cost, flexible transportation. It's just the motor for weekend or flying fishermen . . . for lakes restricted to small motors . . . for your dinghy, canoe or sailboat . . . for all economy-minded buyers!

SIMPLIFIED DESIGN and precise engineering makes MIGHTY MITE a pleasure to own and the family favorite. Its snappy starts and simple, trouble-free operation will amaze you . . . furnishing many years of lasting satisfaction!

NEW! A fully automatic bilge pump at an unbelievably low price!

AUTOMATIC "SEA GULP Junior"

6, 12 or 32 volt D.C.

Model 4965

only $52.95

equipped with the new PAR HYDRO-AIR Automatic Bilge Level Switch that works on a column of air, has no floats, no levers, wires or switches under water.

For Manual Operation

Model 4960

$32.95

RUGGED, DEPENDABLE, INSTANTLY RESPONSIVE

A TRUE DRY-BILGE PUMP that "vacuums the bilges dry"

NO PUMP BURN-OUT, EVER! SEA GULP Junior has no piston, no whirling impeller, no water seals or shaft packings to wear, burn out or leak. It can run dry without harm.

SEA GULP Junior measures only 5¼" x 7¾", stands 5¾" high. It can be mounted anywhere in the boat, in any position—out of the bilges, free of the troubles of submerged pumps. Never needs priming—gives immediate dry suction lift, even at 5 feet above water level. Delivers 5 honest gallons per minute.

"SEA MASTER" No. 3965 •

Overall length 24". Cylinder 2½"; stroke 14". 3 strokes per gal. Takes 1¼" I.D. hose. Wt. 6 lbs.

$29.50

Enjoy the luxury of running fresh water in small cabin cruisers or houseboats . . . AT AMAZINGLY LOW COST

"PRESSURE MATE" AUTOMATIC WATER SYSTEM

Model 4970

only $59.50

6, 12 or 32 volts D.C.

A NEW STANDARD OF RELIABILITY AND EFFICIENCY IN A SMALL, EASY-TO-INSTALL AUTOMATIC WATER SYSTEM . . .

Par's new Pressure Mate Water System is an extremely compact unit, 5¼" x 7¾", stands 8" high. It can be installed wherever convenient aboard the boat, regardless of location of water tank. Instant action the moment the faucet is turned on—delivers 1½ gallons per minute at positive pressure of 5 to 15 p.s.i. through ½-inch line.

Needs no pressure tank, operates with standard household faucets. Pressure Mate's frictionless diaphragm pump cannot burn out if run dry. Does not need automatic dry-tank shut-off.

PAR AUTOMATIC WATER SYSTEM

You turn on a faucet and the water is there, instantly . . . *at full pressure*

"PRESSURE MASTER"

Completely automatic . . . needs no pressure tank, no special fittings, uses standard household faucets.

This most reliable of all water pressure systems supplies two or more outlets simultaneously—galley, lavatory, shower—at 15 to 50 p. s. i. positive pressure.

Model 4850

$150.00

with dry-tank shut-off that stops pump when tank is empty

Model 4800

$125.00

without dry-tank shut-off.

6, 12 or 32 volt D.C.

(Because Par Pumps cannot be damaged by running dry, automatic shut-off is offered as a convenience rather than a necessity to safeguard the unit.)

The quiet Pressure Master Water System can be installed in any convenient place aboard the boat regardless of the location of the fresh water tank. Measures only 7¼" x 7¼", stands 11" high. Delivers 2½ gallons per minute through ½" line and will lift water 10 feet above fresh water tank. Never needs priming.

Also available 110 volt A.C.-D.C.

GALA GALLEY & LAVATORY PUMPS

$13.50

BEST PERFORMING of all Galley and Lavatory Pumps at HALF THE PRICE OF ANY OTHER!

The easiest-action pumps that respond instantly with *no priming*, ever! 9 strokes per quart.

Simplest of all galley pumps to install, either as original equipment or as replacement for older pumps in need of expensive repairs.

"HANDY BOY" OUTFIT

The famous "BOY" that does more than a man's job. Comes with 6 interchangeable fittings to: drain engine crankcase through dipstick hole, dry bilges, fill stove tanks, scavenge water lines, transfer fuel. *Pumps air, too*—inflates and deflates mattresses, blows out fuel and oil lines.

11¼" long; 1¼" cylinder

No. 3799 • $8.95

Includes 2 neoprene hoses ½" I.D. x 36", semi-rigid draw tube ¼" x 25", semi-rigid draw tube ¾" x 25", neoprene intake adapter boot and tube and hose connectors. Weight 2 lbs.

For Utility Pumps come in plastic bags for ship-shape stowage of pump and fittings.

"LITTLE PAL" UTILITY PUMP

Only 9½" long, "Little Pal" does many scavenging, draining and liquid transfer jobs in home, car or boat. Ideal for hunters and fishermen—it's small enough to fit in tackle box. With 2-foot hose and draw tube. Weight 1 lb.

No. 4060, brass cylinder • $4.95

New . . . Stick-On boat letters and numbers hold fast, conform to any surface flat or curved. Smart, Bold, Easy to read design. No nails or screws, simply peel off paper backing and apply. Not affected by salt water or climate . . .

LIST PRICE 15¢ EA.

Silver Scotchlite Reflecting

— List 20 cents ea. —

Stop worrying about a "drowned" bilge pump . . .

SEA GULP brings the water to the pump . . . sucks the bilges really dry!

AUTOMATIC "SEA GULP"

6, 12 or 32 volt D.C.

Model 4615

$99.50

Not built to meet a price, but deliberately created to deliver the performance other pumps claim. Fully automatic, complete with the Par Hydro-Air Bilge Level Switch.

For Manual Operation

Model 4600

$87.50

This is the pump that will do its job EFFICIENTLY, QUIETLY, DEPENDABLY, with minimum attention—FOR THE LIFE OF YOUR BOAT.

NO PUMP BURN-OUT, EVER! Par's "1000 Plus" diaphragm gives true dry-sump suction—immediately—at 16 foot lift. Sea Gulp has no piston, no whirling impeller, no water seals or shaft packings to leak or burn out. So friction-free that it can run dry for hours without harm.

MOUNT IT HIGH AND DRY—never in or near the water. Locate it anywhere in the boat, connect remote bilge intake. Delivers 10 gallons per minute.

12" SPORTCALS

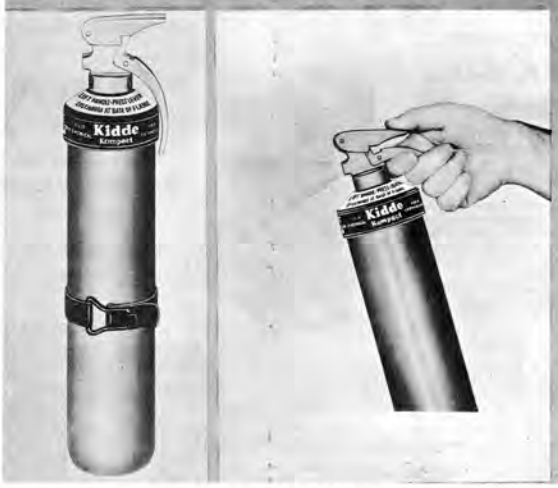
NEW DYER SPORT-CALS AVAILABLE IN SPORTING SUBJECTS

Printed in living colors, and available in a host of sporting subjects, the new Dyer E-Z-Ply Sport-Cals are easily applied to any smooth, dry surface by simply peeling off the backing and pressing into place. Once mounted, the full 12" subjects are waterproof, weatherproof, and will last for years. The new Sport-Cals are priced at **$4.50** per pair (one left hand and one right hand facing).

CONTENTS OF 655 DISPLAY

1 pr.	No. 12S3	Elk
2 pr.	No. 12S6	Bass
2 pr.	No. 12S5	Trout
2 pr.	No. 12S7	Muskie
2 pr.	No. 12S4	Duck
1 pr.	No. 12S2	Sailfish
1 pr.	No. 12S21	Pheasant
1 pr.	No. 12S22	Moose
1 pr.	No. 12S1	Skin Diver
1 pr.	No. 12S16	Deer
1 pr.	No. 12S17	Mermaid

KIDDE FIRE EXTINGUISHER



The Kidde Kompact is the world's most effective 2½ lb. dry chemical fire extinguisher. Made completely of corrosion-resistant materials and engineered in the Kidde tradition of speedy, obvious operation, the Kompact is a quality product throughout. Packed into its handy 14-inch length is all the fire-killing power of **eight** one-quart carbon tet units, ready at the touch of your finger to snuff out those tough blazes in flammable liquids, LP gas and electrical equipment.

The Kidde Kompact is one extinguisher that doesn't require anengineering degree to recharge. Just unscrew and discard the expended cylinder, replace it with a fresh one and your Kompact is again fully charged and ready for the next fire emergency. Plenty of other Kidde quality features, too. Small, light, compact design. One-hand, two step operation. Automatic, tamper-proof lock. Harmless, non-toxic extinguishing agent. Baked-on, lifetime finish.

Every delivered Kompact carries the approval of the Canadian Dept. of Steamship inspection. Its UL rating of 4-B; C is.the highest fire extinguishing rating for a 2½ lb. dry chemical fire extinguisher.
No. AD2914 **$16.00 ea.**

Filled pressurized and shipped complete with mounting bracket in individual cartons.

Replacement Cylinders
AD2916 **$ 6.95 ea.**

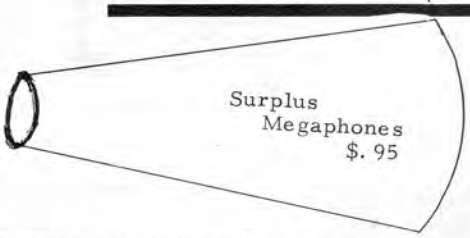
Boating

'62 Johnson SEA-HORSES

models	x O.B.C. Certified Brake Horsepower	Basic Weight Lbs.	SUGGESTED Price
Sea-Horse 3	3	33	$ 187.00
Sea-Horse 5 1/2	5.5	55.5	278.00
Sea-Horse 10	10	67	385.00
Sea-Horse 18*	18	77	485.00
Sea-Horse 28 Manual *	28	127	565.00
Sea-Horse 28 Electric	28	138	665.00
Sea-Horse 40 Manual	40	131	640.00
Super Sea-Horse 40 Electric	40	143	770.00
Super Sea-Horse 40 Electramatic	40	150	895.00
Super Sea-Horse 75 Electric	75	220	1,090.00
Super Sea-Horse V-75A Electramatic	75	240	1,235.00

No. A74 MARINE COMPASS
Extremely visible compact compass for the small boat. Also useful as a repeater compass on larger boats. Chrome plated case ring provides sharp border contrast and accents white markings on direct reading dome shaped dial. Jeweled pivot, liquid damping, and Alnico V card magnet assure smooth, positive action. Adjustable U-type bracket mounts compass on any desired location. Thumbscrews provide easy removal for safe storage. Built in compensator system. Metal case and mounting bracket finished with durable black baked enamel. Dimensions: 3-3/8" high by 3¼" wide. **$11.75** Retail

No. A92 - COURSE MONITOR
Illuminated
The new Airguide Course Monitor tells at a glance whether boat is on course. No continual strain of relocating course on compass card calibrations. In size, shape and general appearance it is a match for Model No. A90 Nautilus compass.
Diagram at right explains operation of this boon to harassed helmsmen. Monitor is not a replacement for, but a long-sought auxiliary to any reliable marine compass. **$26.00** Retail



ALL JOHNSON OUTBOARD MOTORS AVAILABLE • WITH HIGH TRADE IN ALLOW--ANCE ON OTHER MOTORS GUNS, ETC.

Control Heads
$39. 95.

POWER CURVE Control Assemblies (Individually Boxed) include the single lever Control Head and 2 Safety-Marine Cables. Lengths of the cables are indicated in Model Number:

MODEL	PRICE
CH 8′ and 9′	$55.65
CH 9′ and 10′	56.60
CH 10′ and 11′	57.50
CH 11′ and 12′	58.50
CH 12′ and 13′	59.40
CH 13′ and 14′	60.30
CH 14′ and 15′	61.20
CH 15′ and 16′	62.10
CH 16′ and 17′	63.00
CH 17′ and 18′	64.00

more time for FISHING!

Great Lakes SAFETY-MARINE motor control cables

Positive outboard motor control is assured with Safety-Marine cables by Great Lakes. They are built with five elements: 1. A heavy outside cover of linear polyethylene — abrasion resistant, nonflammable and impervious to water, sun, fuels, etc. 2. A protective sheath of stranded steel conduit molded into the cover. 3. A coil-wound, stainless steel inner sheath for additional protection. 4. Inner polyethylene tube which assures friction-free operation of the stainless steel control wire (element 5) inside it.

The experience of veteran skippers has proved that the high quality construction of Great Lakes Cable is required for trouble-free control. Compare a cross-section of SAFETY-MARINE cable with any other and you'll be convinced! All fittings are swaged and sealed tight for a lifetime of hard use.

Buy *Great Lakes; get reliability!*

ENJOY FISHING FUN

7x35 NAVIGATOR
The 7-power, 35mm lens combination has proved to be one of the most successful for a general purpose binocular. This popular model is an excellent glass for many uses, from hunting to sightseeing. Field of view 345 feet. Relative luminosity 25. Individual focus (B218) **$27.00**
Centre focus (B225) **$30.00**

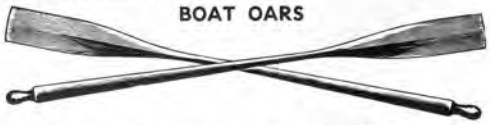
CANOE PADDLES

SUPER QUALITY SPRUCE

Super quality paddles are made to suit the expert canoeist for pleasure and work in the bush. Strong, nicely formed, well finished. Attractively stained in dark rich color.

Length	Price Each
4½ ft.	$4.65
5 ft.	5.25
5½ ft.	5.80
6 ft.	6.30

BOAT OARS



SUPER QUALITY SPRUCE OARS

In the clear ready for varnishing or painting

5x5½ ft. clear spruce	$7.95	# 1 spruce	$6.95
6½ ft. clear spruce	$8.25	# 1 spruce	$7.25
7 ft. clear spruce	$9.25	#1 spruce	$8.25

EXTRA SPECIAL

Polypropylene Rope

1/4" 100 ft. only $3.95
3/8" 100 ft. only $8.95

GASOLINE CANS

Complete with filler spout
2 gal. ----------$1.50
5 gal. ----------$3.75
New squatty 2 gal. ---$3.95

When the boat rocks...
drinks won't spill with a...

BAR BUOY

In **Chrome-Plated Steel.** $3.75

TRANSISTORIZED DEPTH INDICATOR
Model D-60

- **Easy-to-read Sonar BRITE LITE**
- **Reads 1 to 60 ft. on first revolution; 60 to 120 ft. on second revolution**
- **360°, 4" scale; 1 ft. calibrations**
- **Adjustable Magnetic Key**
- **Built-in Polarity Protective Circuit**
- **Governor Control that protects against any deviation in Indicator's reading due to boat's voltage variation**
- **Low current drain**
- **Simple Transducer Installation**
- **Will read as low as 1 foot**
- **Designed by Sonar Electronic Engineers of the highest quality components**

$145.00

D120B

$165.00

COMPLETE WITH TRANSDUCER, GIMBAL, FAIRING BLOCK For 6 or 12 VOLTS

- **360 degree, 4" scale, 1 foot calibrations.**
- **Reads 1-125 feet on 1st revolution.**
- **Reads 125-250 feet on second revolution.**
- **TRANSDUCER can be installed while boat is in water in a few minutes.**
- **SINGLE ⅞" HOLE FOR MOUNTING TRANSDUCER**
- **ADJUSTABLE GIMBAL FOR ANY VIEWING ANGLE.**
- **HIGHLY SENSITIVE TRANSDUCER—WILL READ AS LOW AS 1 FOOT.**
- **ONE PIECE NON MAGNETIC CONSTRUCTION INCLUDES POWER SUPPLY, ELECTRONIC CIRCUITRY AND INDICATOR.**
- **WILL SPOT FISH, WRECKS, CONTOURS, OBSTRUCTIONS, TYPE OF BOTTOM.**

Sailors' Knife $2.95

COLOR CHART ON REQUEST

Now the Canadian Boatman can enjoy the finest of boat finishes We have been using and selling this paint now for 4 years and when we say there is none better- we mean it. I have been boating for about 30 years, Isabel and I have had a 34 foot Cruiser for 10 years and this is the only paint that the boat comes out of the water at the end of the season just like it went in, and we use ours right up until November.

To help you to enjoy the added pleasure and thrill of a boat that looks new all the time we will supply this fine paint at the same price as it sells for in the U.S.

Bright Work:- Many many times I have threatened to paint all the bright work, last year we tried the new Polythene varnish and it is perfect- 1 coat and it finished the season like glass.

EXTRA SPECIAL PRICES :

To introduce this unequalled Marine Finish-- Now-- at the same price as in the U.S. ----- $3.25 per quart.

Special Varnish:--
Polythane---------- $4.30 per quart.

Anit Fouling Bottom Paints
Copper Bronze---------- $5.65 per quart.
Fresh Water Bronze-------- $5.25 per quart.

Racing Bottom:-
Red, Blue, Green or Yellow- $3.25 per quart.

Baltimore Anti fouling Bottom Paint
Brown or Red - Copper ---- $3.25 per quart.

All other Sealers and Compounds in stock-- complete list on request.

6 x 30 MARINE

Compactness, excellent optical construction and a high relative luminosity index of 25 make this an ideal general purpose binocular for use throughout the year. Excellent value at this low price. Field of view 393 ft. Individual focus (B202) **$22.95**

Special Price on Ladders- 50% off

SPECIAL MARINE TREATED FIBERGLAS CLOTH

44" wide-- $ 2.65 per yard
Resin & Hardener- $12.00 per gal.

You do not have to buy kits and throw away what you do not use. We will cut you off the cloth to size and as little as 1 pint of the Hardener---at-- $1.75
Cloth at $ .50 per sq. ft.

7 x 50 MARINE

Large 50mm objective lenses and excellent 7 power magnification give this binocular a brilliant relative luminosity index of 51. An ideal glass for yachtsmen and for use under varying light conditions. Field of view 372 ft. Individual focus (B207) **$32.50**
Centre focus (B206) **$35.00**

CANADIAN GOVERNMENT APPROVED

DEPARTMENT OF TRANSPORT NEW STANDARD LIFE JACKET

- Filled with new Kapok sealed in vinyl inserts.
- Government Specified Duck.
- Universal size for children and adults.
- Draw tapes at waist.

This life jacket is not approved for use in pleasure craft 40 ft. in length or under.

$4.75

CANADIAN GOVERNMENT APPROVED

CHILD'S SWIM-N-SKI LIFE VEST

$3.95

Style No. 163 — Medium, supports up to 50 lbs.

Style No. 164 — Large, supports 45 to 90 lbs. $4.95

- New Kapok sealed in vinyl inserts.
- Rot-proof drill covering and tapes.
- Snap fasteners and adjustable draw tape at waist.
- Colours: Red, orange and yellow.
- Packed in plastic bags.

STYLE No. 33C

CANADIAN GOVERNMENT APPROVED

CHILD'S LIFE VEST WITH WHITE COLLAR

- Filled with new Kapok sealed in vinyl inserts.
- Rot-proof drill covering.
- Non-slip buckles with tapes.
- Detachable collar with vinyl inserts.
- Sizes: Medium — supports up to 50 lbs. $5.95
  Large — supports 45 to 90 lbs. $6.95
- Colours: Red, yellow and orange.
- Packed in plastic bags.

STYLE No. 35

CANADIAN GOVERNMENT APPROVED

BOAT CUSHIONS

- Filled with new Kapok enclosed in vinyl inserts.
- Rot-proof leatherette covering.
- Tie-tapes enclosed in pocket.
- Long strap for over the head.
- Colours: Red, blue and green.
- Packed in plastic bags.

$5.95

STYLE No. 63

- Filled with new Kapok sealed in vinyl inserts.
- Rot-proof heavy drill covering.
- Tie-tapes enclosed in pocket.
- Long strap for over the head.
- Colours: Red, blue and green.
- Packed in plastic bags.

$5.25

STYLE No. 12 $3.95

CANADIAN GOVERNMENT APPROVED

CHILD'S JACKET

- Filled with new Kapok sealed in vinyl inserts.
- Rot-proof drill covering.
- Universal size — supports up to 90 lbs.
- Draw tape for snug fitting.
- Colours: Red, yellow and orange.
- Packed in plastic bags.

STYLE No. 41

CANADIAN GOVERNMENT APPROVED

$6.95

ADULT VEST

- Filled with new Kapok sealed in vinyl inserts.
- Rot-proof drill outer covering.
- Snap fasteners with adjustable side strap.
- Universal size — Fits chest 34" to 54".
- Colours: Red, yellow, and orange.
- Packed in plastic bags.

AER-O-BUOY RING BUOYS

Will not absorb water.
Waterproof and rot-proof.
Unaffected by salt or fresh water.
All white.
Very light Manilla rope loops.
20" Ring Buoy Government Approved $19.95
24" Ring Buoy Government Approved $21.95
30" Ring Buoy Government Approved $32.00

$10.95

STYLE No. 42

CANADIAN GOVERNMENT APPROVED

ADULT VEST

- Filled with unicellular foam.
- Rot-proof drill covering.
- Universal size — Fits chest 34" to 54".
- Snap fasteners and adjustable draw tape at waist.
- Colour: Orange only.
- Packed in plastic bags.

STYLE No. 41C

CANADIAN GOVERNMENT APPROVED $8.95

ADULT LIFE VEST WITH WHITE COLLAR

- New Kapok sealed in vinyl inserts.
- Rot-proof drill covering.
- Snap fasteners with adjustable side straps.
- Detachable collar with vinyl inserts.
- Universal size — Fits chest 34" to 54".
- Colours: Red, orange and yellow
- Packed in plastic bags.

STYLE No. 36

CANADIAN GOVERNMENT APPROVED

CHILD'S VEST

- Filled with unicellular foam.
- Rot-proof drill covering.
- Snap fasteners at top and adjustable tape at waist.
- Sizes: Medium — supports up to 50 lbs. $7.50
  Large — supports 45 to 90 lbs. $9.50
- Colour: Orange only.
- Packed in plastic bags.

STYLE No. 16

CANADIAN GOVERNMENT APPROVED

ADULT LIFE JACKET

- New Kapok sealed in vinyl inserts.
- Rot-proof drill covering.
- Universal size with draw tape for snug fitting.
- Colours: Red, orange, and yellow.
- Packed in plastic bags.

$5.25

STYLE No. 52

NON GOVERNMENT APPROVED

BOAT CUSHION

- Filled with new Kapok.
- Water repellent vinyl covering.
- Long carrying handles.
- Attractive marine designs.
- Size: 15" x 15" x 2".
- Colours: Red, blue, green and yellow.
- Packed in plastic bags.

$3.95

STYLE No. 34 — CANADIAN GOVERNMENT APPROVED BOAT CUSHION

- New Kapok sealed in vinyl inserts.
- Rot-proof leatherette covering.
- Matching perforated leatherette gussets.
- Long loop handle, with tie-tapes enclosed in pocket for emergency use.
- Size: 15" x 15" x 2".
- Packed in plastic bags.

$6.95

Design—Artificial Respiration
Colour—White

Design—Storm Warnings
Colour—Yellow

Design—Rules of the Road
Colour—Red

Design—Light-House
Colour—Blue

DUNNAGE BAGS

Heavy 8 oz. Khaki Duck.

Style No. 101—30" x 12" $1.95
Style No. 102—36" x 12" $2.25
Style No. 103—42" x 14" $3.25
Style No. 104—48" x 14" $3.50
***Style No. 105**—42" x 12" $3.25

*Special with handle and inside flap.

STYLE No. 159

NON-GOVERNMENT APPROVED

WATER SKI BELT

- Made of unicellular foam. $6.95
- Soft as foam rubber.
- Adjustable snap buckle strap moulded into ski belt.
- Entire belt covered with special vinyl dip.
- Sizes: Small — 22" — 30" waist
  Medium — 31" — 38" waist
  Large — 39" — 48" waist
- Colour: Orange.
- Packed in plastic bag.

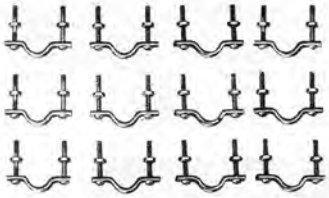
STYLE No. 160

CANADIAN GOVERNMENT APPROVED

ADULT SWIM-N-SKI LIFE JACKET

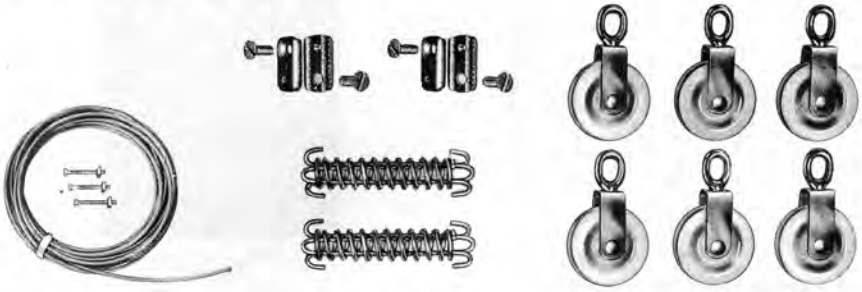
$5.95

- New Kapok sealed in vinyl inserts.
- Rot-proof drill covering and tapes.
- Snap fasteners and adjustable draw tape at waist.
- Men's and ladies' universal size — fits chest 34" to 54"
- Colours: Red, orange and yellow.
- Packed in plastic bags.



Steering Kit — consisting of:
- 12 only ME-381 Loop and Bolts
- 6 only ME-430 Nylon Pulleys, 2" dia.
- 2 only ME-382 Springs
- 2 only ME-318 Tiller Rope Clamps
- 35' of vinyl covered Tiller Rope Cable

Price ..... **$13.95 each Kit**



If 2½" diameter pulleys required add $2.10 to above price.

Steering Wheel, Mounting Brackets and Pulley. Round rim available in ivory only. Regular black grips. Wheel construction, plastic over rigid steel core. Mounting brackets sparkling chrome plated. Easy to mount, requires one hole for shaft clearance. May be mounted parallel or at 22° angle to dashboard. Packed 1 per carton, weight 10 lbs.

Price ..... **$16.25 each**

Steering Wheel, Mounting Brackets and Pulley. Flattened rim available in pearl, gold fleck and silver fleck. Black imitation moulded leatherette grips and spokes. Wheel construction, plastic over rigid steel core. Mounting brackets sparkling chrome plated. Easy to mount, requires one hole only for shaft clearance. May be mounted parallel or at 22° angle to dashboard. Packed 1 per carton, weight 10 lbs.

Price ..... **$18.95 each**

Economy Steering Wheel, Mounting Brackets and Pulley. Continental styled wheel, plastic covered rigid steel core, available in ivory, red and brown. Mounting brackets ivory enamelled finish. Easy to mount, requires one hole for shaft clearance. May be mounted parallel or at 22° to dashboard. Packed 1 per carton, weight 10 lbs.

Price ..... **$13.50 each**

Brass Snap for use with Pulley. Strong and rugged, easily attached. Weighs 2 oz. Not plated.

Price ..... **$1.00 each**

Windshield Bracket, die cast, chrome plated. Die cast chrome plated centre bracket included with screws.

Price ..... **$6.00 per pair**

2-9/16" dia. Nylon Pulley, Brass Bracket and Loop with bolts and nuts.

Price, not plated ..... **$1.10 each**
Price, not plated, without loops ..... **$ .95 each**

2" dia. Nylon Pulley, Brass Bracket and Loop with bolts and nuts.

Price, not plated ..... **$ .90 each**
Price, not plated, without loops ..... **$ .75 each**

Loop, cast bronze, not plated, with bolts and nuts. Weighs 1 oz.,

Price, not plated ..... **$ .25 each**
Chrome plated ..... **$ .35 each**

Steering Rope Tighteners, strong high compression steel spring, to keep proper tension on tiller rope. Normal length 4¾", extends to 6¾". Cadmium plated.

Price ..... **$ .35 each**

Plastic Coated Vinyl Tiller Rope. A protective coating of durable plastic encasing a galvanized wire makes this an amazingly strong and flexible tiller rope. Diameter, 3/16"; Test, 1200 lbs.; Colour, Transparent; Packaged, 250' coils.

Price ..... **$11.50 C Ft.**

Note: Nylon Covered Tiller Rope available. Write for prices.

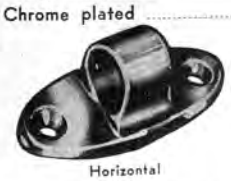
Tiller Rope Clamp, die cast, for quick easy fastening of tiller rope ends.

Packed one set complete in envelope. Not plated.

ME-318 — 3/16", Price ..... **$ .25 each**
ME-319 — 1/4 ", Price ..... **$ .25 each**
ME-320 — 5/16", Price ..... **$ .25 each**

Pulley Loop, die cast, supplied with screws, bulk packed.

Price, not plated ..... **$ .12 each**
Chrome plated ..... **$ .20 each**



Horizontal

Vertical

Tiller Rope Guide, die cast, chrome plated, for ¼" or 5/16" tiller rope. Bulk packed with screws. Available, vertical or horizontal, specify when ordering.

Not plated ..... **$ .18 each**
Chrome plated ..... **$ .35 each**

Stern Flagpole Light complete with 4½" streamline flagpole socket base. Die cast, chrome plated, with easy adjusting nut, for sliding light down into boat when covering with tarp, no wrench required. Available in either 6 or 12 volts.

	Pole length	Pole diameter	Weight
Streamlined Cleat	20"	¾"	1¾ lbs.

Price, with screws ..... **$7.50 each**

Windshield Bracket, cast bronze, chrome plated, for use with ME-460 panoramic windshield.

Price, with screws ..... **$13.50 per pair**

BRASS WOOD SCREWS

Price per Gross F—FLAT HEAD R-ROUND HEAD O—OVAL HEAD (SOCKET HEAD)

No.	3/8"	1/2"	5/8"	3/4"	7/8"	1"	1 1/4"	1 1/2"	1 3/4"	2"	2 1/2"	3"	No.
4	$1.47 FRO	$1.54 FRO	$1.66 FRO	$1.79 FRO	$1.92 FRO	$2.05 FRO							4
5		1.66 FRO	1.79 FRO	1.92 FRO	2.11 F	2.30 FRO							5
6	1.66 R	1.79 FRO	1.98 FRO	2.18 FRO	2.37 FRO	2.56 FRO	$2.94 FRO	$3.39 FRO					6
7			2.43 O	2.43 FR	2.69 FR	2.88 FRO	3.33 FRO	3.84 FR					7
8		2.24 FR	2.50 FRO	2.75 FRO	3.01 FRO	3.26 FRO	3.78 FRO	4.29 FRO	$4.80 FR	$5.44 FRO			8
9				3.07 FR	3.33 F	3.65 FR	4.22 FR	4.80 FR					9
10				3.39 FR	3.71 FR	4.03 FRO	4.67 FRO	5.38 FRO	6.14 FR	6.85 FRO	$8.45 FR		10
12						4.99 FR	5.89 FR	6.85 FR	7.81 FR	8.70 FR	10.56 FR	$12.48 F	12
14							7.23 F	8.38 F	9.54 F	10.69 FR	13.12 FR	15.36 F	14
16											16.64 F	18.82 F	16

ADD 12.5% TO ABOVE PRICES FOR BRASS SCREWS CHROMATED

MODEL 81 DRAGONFLY 5 H.P.

Most powerful shallow-water outboard . . . best performing Dragonfly for heavy loads, river current and roughest terrain afloat! New, lightweight 5 h.p. Model 81 develops maximum thrust with wide 2-blade high pitch 31" propeller. Performance compares to screw-type outboards of the same h.p., but over 40 m.p.h. on ice! Starting switch, automatic rewind, removable steel guard and half-gal. tank. Optional 170 or 360-degree steering. Weighs only 50 lbs.

$295.00

Special Order only

Dragonfly, the all-season outboard.

NORTHILL

Digs Fast . . . Hold Fast . . . Breaks Out Easy. Check the features in the photographs below which shows you why the Northill anchor is one of the best all around anchors you can use.

Recommended Anchor Sizes:

Boat Length (feet)	Utilities Normal	Utilities Storm	Runabouts Normal	Runabouts Storm	Sailboats Normal	Sailboats Storm	Sportsmen Normal	Sportsmen Storm	Cruisers Normal	Cruisers Storm
0-16	1F	3R	1F	3R	1F	3R				
16-25	3R	6R	3R	6R	3R	6R	3R	6R	3R	6R
25-20			6R	20R	6R	20R	6R	20R	6R	20R
50-70					12R	30R	12R	30R	12R	30R
70-80					20R	30R			20R	50R

List Prices Northill Anchors:

Anchor Number	Weight	Price
1F Small Boat	3 pounds	$ 6.95
3R Utility	5 pounds	16.95
6R Utility	10 pounds	33.25
12R Utility	24 pounds	59.95
20R Utility	40 pounds	79.50
30R Utility	59 pounds	105.00
50R Utility	91 pounds	155.00

Special Order Only.

NO PINS TO SHEAR • NO WEED FOULING
NO BENT PROPELLERS • NO WATER PUMP

Mushroom Anchors — One piece cast iron with heavy coating of rust resisting aluminum paint. Two wash holes.

10 lbs. Price $3.95
15 lbs. Price $5.25

Navy Type Anchors — holds in mud, sand or rock. Self freeing. Swivel shanks with trip ring. Cast iron with heavy coating of rust resisting aluminum paint.

5 lbs. Price $3.25
10 lbs. Price $4.25
15 lbs. Price $5.75
20 lbs. Price $7.50

Economy packed Ski Tow Rope. Polypropylene, braided. Packed 75 feet in polyethylene bag.

Single handle ..... **$3.25 each**
Double handle ..... **$3.50 each**

NYLON YACHT ROPE

PURE MANILA ROPE

3 AND 4 STRAND

Nylon	1/4-50	$4.95
	1/4-100	$8.95
	3/8-50	$10.95
	3/8-100	$19.50
Manilla	1/4-50	$1.25
	1/4-100	$2.50
	3/8-50	$2.25
	3/8-100	$4.95
	1/2-50	$4.95
	1/2-100	$8.75

40 pkg.

$1.65 B-13-R

B-13-R This Neoprene rubber-coated Safety Chain protects boat and motor finish. Prevents rattling, too! Weather-proof and oilproof. Comes fully equipped with two swivel snaps. 3 feet long, 650 lb. test.

Bow Light. The newest in bow lights designed to add distinctive eye appeal with practical and useful function. Hole for pennant on the top threaded to prevent loss of pennant pole. Available 6 and 12 volt individually packaged. Size — length 8½", width 4", height 3¼".

Price ..... **$7.95 each**

Double Post Cleat. Die cast, chrome plated, 5" long. Base 1⅜" x 4". Weight 10 oz.

Price, with screws ..... **$1.95 each**

Double Post Cleat. Die cast, chrome plated, 4" long. Base 1⅛" x 4". Weight 7 oz.

Price, with screws ..... **$1.65 each**

Bow Chock. Die cast, chrome plated, 4½" long. Base 1½" x 3⅝". Weight 8 oz.

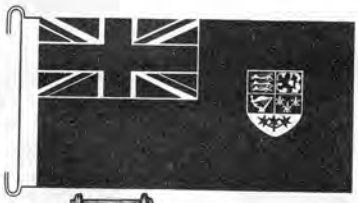
Price, with screws ..... **$2.75 pair**

Ring Buoy Bracket, cast bronze, chrome plated. Weighs 7 oz.

Price, with screws ..... $2.50 each

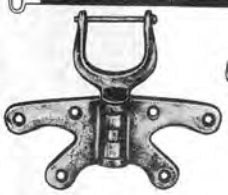
Canadian Ensign — made of durable nylon for long life. Available in 4 sizes complete with tie cords.

9" x 18"	**$2.40 each**
12" x 24"	**3.45 each**
15" x 30"	**4.80 each**
18" x 36"	**5.10 each**



North River Rowlocks, malleable iron aluminum dipped, available with pin to be rivetted to oar, complete with No. 10 mounting screws. Butterfly sockets or flush sockets, opening 1⅞", weight 12 oz. and 10 oz. Bulk packed.

Butterfly socket	**$1.50 pair**
Mortise socket	**$1.00 pair**
Horns only	**$1.20 pair**



Cast Bronze Oar Lock and Socket. Weighs 16 oz. With screws.

Bare castings	**$3.95 pair**
Chrome plated	**$6.15 pair**

Rectangular Oar Lock Socket, die cast, chrome plated. Bulk packed, screws included.

Not plated	**$ .25 each**
Chrome plated	**$ .50 each**

Flush Ring Pull, 1⅝" dia., cast brass, with screws.

Polished brass	**$1.10 each**
Polished chrome	**$1.35 each**

Flush Ring Pull, 1-5/16" dia., cast brass, with screws.

Polished brass	**$1.10 each**
Polished chrome	**$1.35 each**

Plastic Boat Fenders. Popular plastic boat fender, well made, at a popular price.

Price ..... **$1.95 each**

Single Post Cleat. Die cast, chrome plated, 4" long. Base 1⅛" x 3¾". Weight 6 oz.

Price, with screws ..... **$1.55 each**

Single Post Cleat. Die cast, chrome plated, 5" long. Base 1⅜" x 3¾". Weight 8 oz.

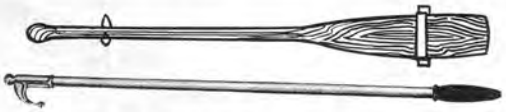
Price, with screws ..... **$1.80 each**

Boat Hook, cast bronze, chrome plated. Rounded ends for safety, 1" hole, weighs 8 oz.

Price, with screws ..... **$4.50 each**

Paddle or Boat Hook Holder, cast bronze, chrome plated. Hook and Band set as illustrated for paddles or two hooks for boat hook. Weighs 8 oz.

Price, with screws ..... **$2.95 set**



Floating Boat Hook, with aluminum shaft and cast aluminum hook, fitted with plastic grip.

Price, 4 foot length	**$4.40 each**
Price, 6 foot length	**$5.50 each**
Price, 8 foot length	**$6.60 each**

Plastic Oil Can made of durable polyethylene, won't leak, spark proof, flexible spout.

10 oz. size	**$ .59 each**
6 oz. size	**$ .49 each**

Oar Lock Horn, die cast, chrome plated, with assembly pin. Bulk packed.

Not plated	**$ .95 pair**
Chrome plated	**$1.65 pair**

Transom Plate protects transom where outboard motors are fastened, with leather pads. Bulk packed with screws, chrome plated, weighs 4 ozs. for 1 pair. Leather pads may be ordered separately.

Price	**$1.00 pair**
Extra leather pads	**$ .20 pair**

Battery box moulded from polythene to protect boat batteries from water damage, etc. Resistant to battery acids, will not corrode, crack or break. Holds either 6 or 12 volt battery. The box has a white base and a non-fading red or blue cover. Complete with straps and mounting clips to anchor to bottom of boat. Overall size 11⅝" x 8½" x 10⅜" high. Packed 4 to carton. Weight 10 lbs. per carton of 4.

Price ..... **$5.95 each**

DECK HARDWARE

2½" Fender Cleat, die cast, chrome plated. Packed with four screws, one to a box.
Price ..... **$ .85 each**

3½" Streamlined Bow Cleat, die cast, chrome plated. Packed with four screws, one to a box.
Price ..... **$1.15 each**

5" Bow Cleat, die cast, chrome plated, weighs 9 oz., packed with four screws, one to a box.
Price ..... **$1.45 each**

Mooring Bit with Streamlined Base. Cast bronze, chrome plated. Individually packed with screws. Weighs 1 lb. Post 1⅛" x 1⅛".
Price ..... **$4.90 each**

Safety Fender Holder, cast bronze, loop and knob type fender cleat, prevents loss of fenders and yet permits their easy removal. Chrome plated.
Price ..... **$5.85 pair**

Fender Cleat, cast bronze, chrome plated. Easily mounted, top half fastened to base with machine screw. Individually packed with screws. Weighs 6 oz.
Price ..... **$2.35 each**

Transom Handle, die cast, chrome plated. Weighs 13 oz. 7⅝" overall, 6" centre. Packed in plastic bag with screws.
Price, less pads ..... **$2.65 pair**
Price, with pads ..... **$2.95 pair**

Also available 6" overall — 4⅞" centre.
Price, less pads ..... **$1.95 pair**
Price, with pads ..... **$2.05 pair**

Clam Shell Vent 2", cast bronze, chrome plated. Weighs 13 oz. Individually wrapped with screws.
Price ..... **$3.30 each**

Combination Bow Light with red and green fresnel lens for Outboards or Small Inboards. Die cast, chrome plated, boxed one to a carton. Extra light socket assemblies less bulbs and extra lens may be purchased separately.
Price, with screws ..... **$3.95 each**
Extra lens ..... **1.00 each**
Extra light socket assemblies ..... **.75 each**

Bow Light to add grace and beauty to any boat. Positive pennant pole mounting, threaded to bow light to prevent loss. Die cast, chrome plated. Size — length 7½"; width 4¼"; height 2¼". Weight 2 lbs.
Price ..... **$8.50 each**

Bow Handle, polished chrome, die cast, exceptionally strong, 11⅜" long, base 1¾" wide, weighs 1 lb. 13 oz. Packed with screws.
Price ..... **$2.95 each**

Bow Handle (with stem), die cast, chrome plated, 6½" overall, weighs 8 oz. Packed with five screws, one in a plastic bag.
Price ..... **$1.45 each**

Bob Stay Strap, cast bronze, not plated or chrome plated, with screws, bulk packed.

	Not Plated	Chrome Plated
5/16"	.85 each	1.65 each
⅜"	1.05 each	1.95 each
½"	1.95 each	3.85 each

Length of Strap	Inside diam. of eye	Diam. of Stock in eye
3 "	⅝"	5/16"
3½"	⅞"	⅜"
5 "	1¼"	½"

4½" Bow Chock, die cast, chrome plated, weighs 5 oz. Packed with six screws, one pair to a box.
Price ..... **$2.00 pair**

5" Bow Chock, cast bronze, chrome plated, weighs 9 oz. With screws for ¾" rope, bulk packed.
Price ..... **$4.75 pair**

6" Bow Chock, as above, weight 12 oz.
Price ..... **$5.75 pair**

8" Bow Chock, as above, weighs 1 lb., 4 oz.
Price ..... **$8.25 pair**

Mooring Bit for larger boats. Cast bronze, chrome plated. Packed with screws. Weighs 2½ lbs. Post 2" x 2".
Price ..... **$13.50 each**

Bow Plate Base, 2" x 4", eye ⅞" x 1". Cast bronze, chrome plated, weighs 9 oz. With screws, bulk packed.
Price ..... **$2.60 each**

5" Rope Cleat, die cast, chrome plated, weighs 9 oz. Packed with two screws, packed one to a box.
Price ..... **$1.10 each**

Transom Handle, cast brass, 6" overall, supplied with screws.
Polished brass ..... **$2.50 each**
Polished chrome ..... **$3.10 each**

Die Cast Fender Hook, may be bent down to hold fender rope securely, supplied with screws.
Polished chrome ..... **$ .40 each**

Combination Bow Light, Pennant Pole and Rope Cleat is die cast and chrome plated, fitted with plastic red and green fresnel lens. Here is an item that serves three purposes and does each one equally well. Overall length approx. 16". Base 5" x 2½".
Price, with screws ..... **$6.50 each**

Bow Handle, cast bronze, chrome plated. 11" long, base 1¾" wide, weighs 26 oz.
Price, with screws ..... **$5.95 each**

Side Light, small compact side light for most cruisers. Length 5½", width 3½", weight 1 lb. 8 oz. per pair. Cast bronze, chrome plated.
Price ..... **$12.00 per pair**

Water Ski Rope Hook, chrome plated, die cast, exceptionally strong, with screws. Base 4" x 1⅞" wide, weighs 7 oz.
Price ..... **$2.10 each**

Bow Eye, chrome plated, cast manganese bronze, high tensile with nut and washer.
Price ..... **$2.50 each**

Boat Cover Sockets, keeps tarpaulin boat covers tight and water from standing in low spots, bulk packed with screws. Chrome plated, weighs 2 oz. for 1 pair.
Price ..... **$ .90 pair**

FISHING TACKLE

In preparing this section we are puzzled, there are so many thousands of items it is hard to decide what is best. True we have a few favourites as do you, however we are going to list some of the best known fish getters and some of the ones we think will be good.
In lines like Flatfish and Williams Wobblers we are not listing nearly all. You all know them, and we can usually supply any, but again we are just listing the most popular.

DURO-LUS LINE

Gauge .010	500 ft. spool	3.00
Gauge .015	500 ft. spool	3.75
Gauge .020	300 ft. spool	3.00

(Also available in double spools)

Beware of Imitations

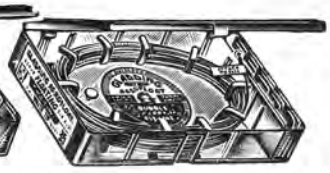
ULTRA DAMYL

ULTRA DAMYL - The World Famous Fishing Line

- Highest knot-test strength
- Extreme softness
- Uniform diameter
- Double hot stretched
- Optimum transparency
- Smallest diameter per test

4½	.55
6	.65
9	.70

Ultra Damyl breaking strengths are guaranteed!
This line is tested yard for yard. Available in all sizes and standard put-ups. Colours: white, light blue, light green, grey-green olive and camouflaged.



Gladding Super Lines

INVINCIBLE The supreme hard braided nylon bait casting line that floats. Ideal for both surface and sinking lures. 50 yards on Snap Lock spools, 2 in Gladdings unique plastic lure box.

Lb. test.	6 lb	9 lb.	12 lb.	15 lb.
Spool	$1.65	$1.70	$1.75	$1.90
Lb. test	18 lb	20 lb	25 lb.	30 lb
Spool	$1.95	$2.10	$2.25	$2.50

GLADDING PLATYL Monofilament spinning line, siliconized, designed and manufactured exclusively for fishing.

Lb. test.	4 lb.	6 lb.	10 lb.
Spool	$1.75	$2.25	$2.95

MARK FIVE Metered deep trolling line of nylon braided over lead core. Metered every 10 yds in different color.

Lb. test	18 lb.	25 lb.	45 lb
Spool	$4.25	$4.50	$5.25

BU[illegible] - L-ETT A floating baby taper of braided ny[illegible] (45 ft.) with exclusive buoyant bubble coating. 75 ft. backing of braided monofilament. Fib'rlubed and Heat Set.
Double Taper;- with backing 40 yards.
Weight:- HEH HDH HCH GBG $5.95
Torpedo Taper with backing 40 yards.
Weight:- HDG HCH GBF $5.95

.35

.50

.45

2 for .35
PACKED IN BOXES OF 6 OTABS

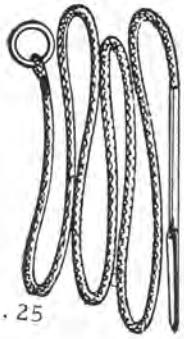
.35

.20

RUBBER PLUGS
Rubber practice plugs 3/8 oz.

$2.95

.65



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Great Lakes Solid Glass Casting Rods

PACEMAKER
One piece solid glass shaft with 2 coil wire guides and top. Colourfully trimmed. Green plastic handle. Length 4½' only. MODEL J-4½ $1.50

PACEMAKER DELUXE
As above except bright aluminum die cast handle permanently attached to shaft. Natural cork grip. Length 4½' only MODEL JD-4½ $1.75

NEPTUNE
One piece, translucent glass shaft with two Nylon-wound casting guides and top. Red plastic handle. Lengths 4½' and 5'. MODEL N $2.00

PACER
One piece coloured glass shaft with 2 Nylon-wound guides and top. Handle, bright die cast aluminum, is permanently attached. Natural cork grip. Lengths 4½' and 5'. MODEL PG $2.50

CHALLENGER
All new. Shaft has beautiful translucent pearlescent finish. The two plated guides are bound with space-dyed Nylon. New streamlined locknut. Natural cork grip with coloured butt cap. Available in white pearl AW; green pearl AG; and yellow pearl AY. Shipped assorted colours unless specified. Lengths 4½' and 5'. MODEL A $3.00

CHALLENGER SIX PACK ASSORTMENT
Six Challenger rods, assorted colours, packed in convenient shipper. Specify length. MODEL AA $18.00

CHALLENGER ROD & REEL COMBINATION
Six Challenger rods, assorted colours, with 6 S-30 Sportsman Reels wound with 20 lb. test line; practice plugs. Set up in self-display shipping carton. Lengths 4½' or 5'. MODEL CCA $48.00
If Bulk pack is desired specify—MODEL CC $8.00

LEADER
Real Value Leader. Shaft is solid glass with 3 Nylon-wound plated guides and plastic hosel. Available in a vibrant yellow gold, Model LM or metallic green, Model LG. Reel clamp and screw handle colourfully enamelled. Rubber grip. Lengths 4½' and 5'. MODEL L $4.00

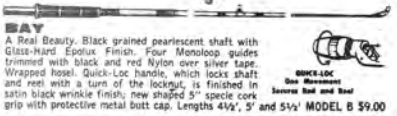
LEADER SIX PACK ASSORTMENT
Six Leader rods, assorted colours packed in convenient shipper .Specify length. MODEL LA $24.00

MUSKOKA
Model M is bamboo grained solid glass shaft. 3 Nylon-wound guides decorated with polyester tape. Nylon-wound hosel. Handle is Superior-type with screw-operated locking cam. Natural cork grip Length 4½', 5' and 5½' MODEL M $5.00

ERIE
An outstanding rod. Charcoal Grey solid glass shaft. 4 guides trimmed with Maroon Nylon Thread, spiral wound over silver polyester tape. Hosel is Nylon wrapped. Handle has new shaped specie cork grip with metal butt cap. Reel is held by screw-operated locking cam. Lengths 4½', 5' and 5½'.
MODEL R $6.00

HURON
New pearlescent white Epoxy glass shaft. 4 guides trimmed with brown nylon over copper tape. Hosel is trimmed with Nylon winding over tape. Handle is coated with white Epoxy pearlescent finish. Epoxy finishes are close to glass in hardness. New shaped specie cork is protected with metal butt cap. Lengths 4½', 5' and 5½'. MODEL H $8.00

GOLD STRIKE
All new. A Golden Beauty. Glistening black glass shaft with 4 gold plated guides bound with black and white Nylon over Gold polyester tape. Gold plated hosel. Handle is Superior-type finished in gold vacuum plate. New shaped 5" Specie cork, with anodized aluminum butt cap. Lengths 4½', 5' and 5½'.
MODEL GS $10.00



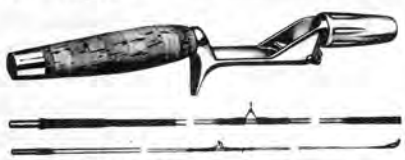
BAY
A Real Beauty. Black grained pearlescent shaft with Glass-Hard Epofux Finish. Four Monoloop guides trimmed with black and red Nylon over silver tape. Wrapped hosel. Quick-Loc handle, which locks shaft and reel with a turn of the locknut, is finished in satin black wrinkle finish; new shaped 5" specie cork grip with protective metal butt cap. Lengths 4½', 5' and 5½' MODEL B $9.00

SPIN-N-CAST Rods

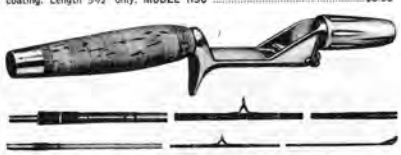
Solid Glass Rods

ALGOMA
One-piece translucent pearlescent glass shaft. 3 Spin-cast guides and top. Bright Red Spiral wrap. Bright aluminum die cast handle and nut. Natural cork grip. Length 5½' only. MODEL AS $3.00

SAULT 2-piece
2-piece Golden, solid glass shaft. Bright plated mid-ferrules. 3 graduated spin cast guides and top. Royal Blue Nylon-wound. Detachable handle is bright die-cast aluminum. 5" natural cork grip with blue polyethylene butt cap. Length 5½' only. MODEL RSC $5.00



GEORGIAN 2-piece
2-piece, Pearlescent Green, solid glass shaft. Bright plated mid-ferrules. Hosel wound with green Nylon thread over gold tape. 4 graduated spin-cast guides and top. Superior-type handle with screw-operated locking cam. 5" Specie cork grip with metal butt cap. Handle and shaft are finished with glass hard Epoxy coating. Length 5½' only. MODEL HSC $8.00

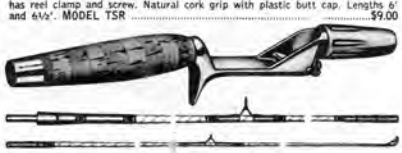


BUCCANEER 2-piece
NEW Black pearlescent solid glass shaft with 4graduated gold-plated spin-cast guides and top wound with 2-colour Space-dyed Nylon thread. Screw-cam reel lock handle has gold-plated finish. Bullet-shaped specie cork grip with anodized aluminum butt cap. Length 5½'. MODEL BSC $10.00

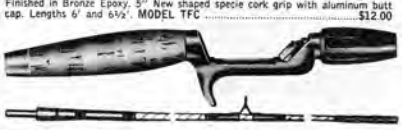
Tubular Glass Rods

TIMMINS 2-piece
2-piece Tubular glass shaft with bright plated mid-ferrules. Three graduated spin-cast guides and top. Spiral wound with black and red space Nylon. Bright aluminum die-cast handle with natural cork grip. Length 6' only.
MODEL TSC $6.00

RANGER 2-piece
New action Power Butt Tubular Glass Bronze Pearl Epoxy finish shaft with 4 graduated guides and top wound with 2-colour Space-dyed Nylon. Polished aluminum butt adapter. Bright mid-ferrules. Bright Blue metallic finish handle has reel clamp and screw. Natural cork grip with plastic butt cap. Lengths 6' and 6½'. MODEL TSR $9.00



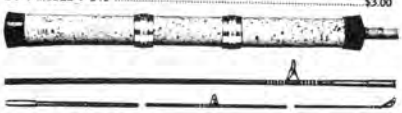
ZENITH
New Action Power Butt Tubular Glass. Lustrous white pearlescent Epoxy finished. Four graduated Spin-cast slant-guides wound with dark brown Nylon over copper polyester tape. Mid-ferrule is wrapped to match guides. Aluminum butt adapter. Handle is Superior-type with screw-operated reel locking cam. Finished in Bronze Epoxy. 5" New shaped specie cork grip with aluminum butt cap. Lengths 6' and 6½'. MODEL TFC $12.00



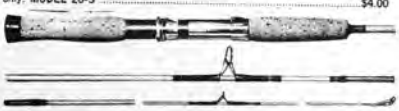
CAVALIER
Finest Spin-cast Rod available anywhere. New action Power Butt Tubular Glass. Carboloy spin-cast guides and top. Glass hard Epoxy coating over shaft. Over- and under-wrapped guides. Anodized aluminum mid-ferrule. Anodized aluminum butt adapter. Quick-Loc handle. 5" Specie cork grip with anodized aluminum butt cap. Lengths 6' and 6½'. MODEL TJC $18.00

Solid Glass Spinning Rods

PACESETTER 2-piece
Economy Leader in 2-piece solid glass spinning rods. 2 Spinning guides and top. Plated mid-ferrules. Molded cork grip with two plastic butt caps. Length 5'3". MODEL P-5½ $3.00



EAGLE 2-piece
Translucent green solid fiberglass shaft. Plated mid-ferrules. 3 Graduated spinning guides and top. Natural cork grip with protective butt caps. Lenth 6' only. MODEL 26-S $4.00

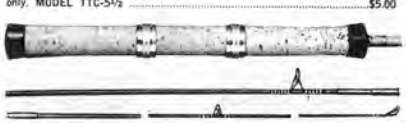


ONTARIO
Sea-mist green metallic, 2-piece solid fiberglass shaft. Bright plated mid-ferrules. Four graduated spinning guides and top, bound with dark green Nylon thread spaced over Gold polyester tape. Natural cork grip with polished aluminum fixed reel seat. Polyethylene butt cap. Length 6' only.
MODEL SO-6 ..... $6.00

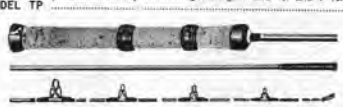
CROWN
NEW Black Pearl finish. Four gold-plated graduated Spinning guides and top. Nylon wound mid-ferrule. Gold anodized fixed reel seat. Missle-shaped specie cork grip with protective metal butt caps. Length 6 ft. ONLY.
MODEL SC $9.00

Tubular Glass Spinning Rods

ARROW 2-piece
Two-piece tubular glass. Natural finish. Three graduated spinning guides and top. Plated mid-ferrule. Molded cork grip with 2 red butt caps. Length 5'9" only. MODEL TTC-5½ $5.00



PANFISH
Clear Natural Finish. Bright plated mid-ferrules. Four graduated spinning guides and top. Two colour nylon windings. Lengths 6½ ft. and 7 ft.
MODEL TP $8.00



WOLVERINE ULTRALIGHT
2¼ oz. 2 piece Spin Rod for use with ultra light spinning reel. Specie cork grip with anodized reel holding rings. Length 5'10" MODEL TW6 ..... $10.00

RIDEAU
New Action-Packed Power Butt Tubular Glass. Lustrous white pearlescent Epoxy coated. Four graduated, light weight guides, deluxe wound with brown Nylon thread over copper polyester tape. Bright nickel-plated mid-ferrules are wrapped to match guides. Specie cork grip is missile-shaped with two aluminum protector caps. Brown and gold anodized fixed reel seat. Lengths 6½' and 7'. MODEL TRD. $13.00

LAURENTIAN
New Action-Packed Power Butt Tubular Glass. Natural colour, filled, clear Epoxy coating. Four deluxe graduated spinning uniguides and top. Ferrule is wrapped to match wind at guides. Hookkeeper. 12" Specie cork grip with aluminum anodized screw-type adjustable reel seat. Polyethylene butt caps. Lengths 6½' and 7'. MODEL TA. $18.00

Special Tackle Box Rods

ST. CLAIR
Ideal for the weekend fishing trip. Carries conveniently in your suitcase or 17" or larger tackle box. The glass shaft dismantles into 3 sections. Can be used for spin-casting with enclosed type Spin-cast reel or for bait casting with conventional casting reel. There are two guides (including one large spin-cast guide) and top wound with 2 colour space Nylon. Overall length dismantled is 17", set up 4'8". Packed in individual counter display cartons. Length 4'8".
MODEL K-35 ..... $7.00

PACK ROD
Four-piece, semi-clear, solid glass spinning rod with bright plated mid-ferrules. Will fit 19" tackle box or larger. Graduated spinning guides and top. Natural cork grip with plastic butt caps. Packed in individual counter display carton. Length 5'10". MODEL P-46 ..... $8.00

Tubular Glass Fly Rods

BEAVER

Gold finished tubular shaft. Plated mid-ferrules. Natural cork grip. Bright polished reel seat. Stripper guide and four black nickelled snake guides. Length 8½' only. MODEL TF-8½ $8.00

MASTER

White pearlescent Epoxy finished tubular shaft. Dark brown wrapped ferrule. Stripper guide and 5 snake guides are black nickelled. Specie cork grip with brown and gold anodized reel seat. Length 8½' only. MODEL TM-8½ $12.00

GOLDEN WHIP

Three-piece tubular glass fly rod. Brown anodized Featherweight ferrules. Stripper guide and six graduated snake guides and top. Specie cork grip. Brown and gold anodized reel seat. Hookkeeper. Length 9' only. MODEL TP-9 $18.00

Solid Glass Fly Rod

GASPE

Two-piece solid glass fly rod finished translucent with 4 black snake guides and fly top. Windings are Space Nylon. Bright mid-ferrules. Natural cork grip. Polished reel seat. Length 7' only. MODEL F-7 .....$6.00

Solid Glass Boat Rods

NIPIGON - TELESCOPIC BOAT ROD

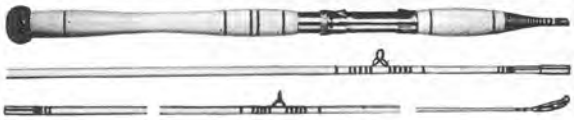
Length 4½ ft. extended. Weight 12 ounces. Shaft diameter at butt is .306. In semi-clear finish with one No. 8 boat guide and No. 12 tip top, wrapped with brown and yellow cluster Nylon. Handle has 14" butt, 5" foregrip, 7/8" chromed reel seat and rubber butt cap. Chuck butt cap. Chuck nut and collet, 5/16" hole drilled completely through the handle. Packed in Kraft bag.
MODEL BT-4½ $5.00

HEAVY DUTY BOAT ROD

No. 17 Lengths 5-5½ ft. 2 guides; 6-6½ ft. 3 guides and top. White shaft. Vivid contrasting Nylon spiral windings at guides and feathered nose-piece H andle is 23½" overall with " foregrip and 13" butt grip. 2-piece reel seat 's 7/8" diameter, has burned lines and rubber butt-cap. Wt. 16 ounces. Polyethylene bag.
MODEL 17—5' IROQUOIS $6.00
MODEL 17—6' or 6½' MOHAWK $9.00

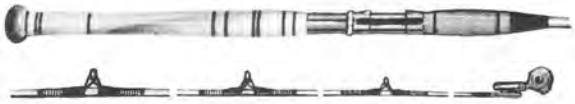
MEDIUM ACTION BOAT ROD

No. 16 Length 5' 2 guides; 6-6¼ ft. 3 guides. White shaft. Solid glass shaft is wound at guides and feathered fore-grip with 2-colour contrasting Nylon spirals. The butt grip is 13", the foregrip 4" and the 2-piece reel seat is 7/8" diameter. Lines are burned into the handle; butt-cap is rubber.
MODEL B16—5' ALGONQUIN $6.00
MODEL B16—6' or 6½' APACHE $8.00



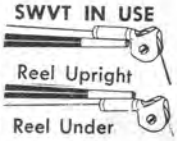
OJIBWAY 2-piece Shaft

Two-piece, 29/64" butt diameter solid glass shaft. Yellow shaft with 4 chromed boat guides and top. Nickelled brass mid-ferrules. Hardwood handle permanently attached to butt section. Rubber butt cap. 7/8" chromed reel seat. Weight 18 ozs. Lengths 7½' only. MODEL B-117½ $10.00

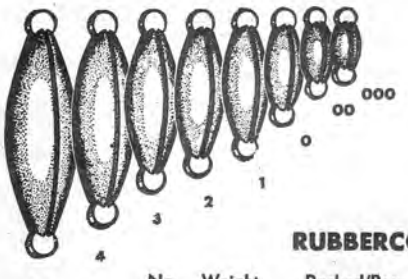


DELUXE HEAVY DUTY BOAT ROD

Heavy glass shaft with 3 carboloy guides and New Trolling Top with the roller which revolves completely around the tip assuming any position to accommodate the line automatically, without any adjustments. Line tube is large enough to accommodate necessary swivel. See illustration. Lengths 5½' and 6'. MODEL B550. .....$17.00



RUBBERCOR SINKERS



LOCKED IN RUBBER

No bending or tying, cannot injure line. To attach, put line in slot, pull on end tabs and twist ½ turn in opposite direction. Easily removed by reversing procedure.

RUBBERCOR SINKERS

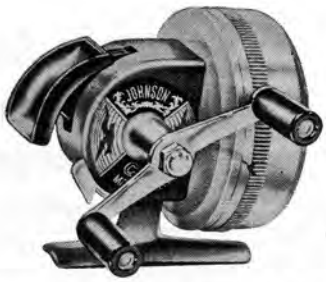
No.	Weight	Packed/Box	BULK Doz.
000	1/16 oz.	1 gr.	.45
00	⅛ oz.	1 gr.	.60
0	¼ oz.	1 gr.	.75
1	⅜ oz.	½ gr.	.90
2	½ oz.	½ gr.	1.15
3	¾ oz.	½ gr.	1.45
4	1 oz.	⅓ gr.	1.75
5	1½ oz.	⅓ gr.	2.50

BASS CASTING SINKERS

Size	Packed	Each
0	1 doz.	.28
1	1 doz.	.22
2	1 doz.	.17
3	1 doz.	.14
4	1 doz.	.10
5	1 doz.	.09
6	1 doz.	.08
7	1 doz.	.15
8	2 doz.	.07
9	2 doz.	.06
10	2 doz.	.05

B. B. SHOT
24 shot to a container
No. BB/C — Spillproof cardboard box..... Each .10
No. BB/M — Spillproof metal box..... 2 For .25

BUCKSHOT
12 shot to a container
No. 7/C — Spillproof cardboard box..... Each .11
No. 7/M — Spillproof metal box..... 2 For .25



New Johnson-For Heavy Lines, Sabra #1, $29.95
Johnson Gull- also handles up to 15# line $19.50
Centennial---------- ----------$16.95
Century ---------- ---- $19.95

BRONSON DART No. 905

A completely all-new spin-casting reel designed and priced for everyone! The DART is America's low-priced quality reel with factory pre-set drag, yet it's adjustable . . . an exclusive that can't be beat. Its many selling features include no line twist at any time and an anti-reverse crank. All metal gears. Finished in rich green and silver,aluminum anodized frame and cover. Complete with 10 lb. test monofilament line. Weighs 7 oz. $6.50

BRONSON SAVAGE No. 910

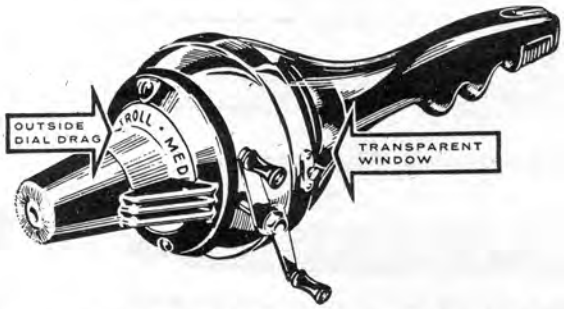
An outstanding buy from Bronson . . . the handsome SAVAGE. This precision-made enclosed type spin-casting reel has smooth action, new radial-type adjustable drag. New "Lever-type" line pick-up device. Polystyrene push-button and handle grips. New die cast aluminum pinion gear and drive gear. Rich bronze finish. Positive anti-reverse crank. All metal spool filled with approximately 100 yards of 8 lb. monofilament line. Weighs 7 oz. $11.50

SOUTH BEND FLY REEL

The most popular automatic reels made. Balance perfectly with rod. Quiet. Free-stripping. Automatic line brake.

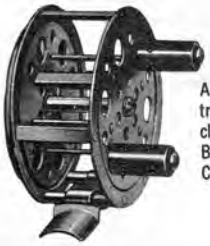
No. 1140..... Each 14.95

ALL NEW *Whirlaway 85*



ROYAL, No. 360

Single-action with on-off click-type drag. Lightweight green anodized aluminum frame, all green perforated spool. Capacity: 30 yds. HCH line, plus 50 yds. 15 lb. test backings. Weighs 4 oz. $4.95



UNION JACK, No. 2000

A sturdy fly rod reel at an extremely low price. Adjustable click, free-running. Single action. Ball-burnished nickel frame. Capacity: 60 yds. Weighs 3 oz. **$1.60**

Whirlaway Imperial Reel, Rod, Line, Swivel and Plug Combinations:

Overall length 5½ ft. Shaft in solid glass bronze finish with 3 "V" type spin guides and tip top . . . ivory Nylon windings and plastic hosel. Cloth bag.
Model 85-5½.....24.95

Two-piece solid glass rod. Bronze finish with graduated "V" type spin guides and tip top . . . attractive 2-colour windings . . . plastic hosel.
Model 85-46½.....27.50

Two-piece natural tubular glass shaft. 4 graduated "V" type spin guides and tip top . . . brown windings . . . anodized aluminum ferrules and bright aluminum hosel.
Model 85-T36½.....29.95

EXTRA SHAFTS

One piece solid shaft only, specify No. 5½.....5.00
Two piece solid shaft only, specify No. 46½.....7.55
Two piece tubular shaft only, specify No. T36½.....10.00

Extra interchangeable line spools. Weight 1 oz. less line
Model 75-E3.....1.50

D.A.M. $8.95

New 5203

Tamco $19.95

Solid single-action Aluminium-Fly Reel with narrow spool, attractive in design, frame heat-proof varnished with adjustable check and drag. The check is very smooth when fish is pulling off line. For right and left hand use. Diameter 92 mm = 3½ inch., width of spool: 33 mm = 1¼ inch., weight 180 g = 6⅜ oz. Line capacity approx.: 30 yds. fly line 405 GBG or 30 yds. 405 HCH + 25 yds. 401 G backline.

Sets- .35
Scaler-.15
Or 2- .25

NEW

BRONSON SAFARI No. 4800. By popular demand, Bronson engineers have added a plus feature to this fast-selling direct drive-level winding reel. The SAFARI now comes with STAR DRAG! Two nylon gears with 4 to 1 retrieve ratio provide noiseless operation. End plates are brass, heavily chrome plated with contrasting nylon head ring. Lashless-type drag adjusting feature and white snap-on plastic arbor. Reversible Duo-Pawl and adjustable click, with new type spool for monofilament line. Cap. 100 yds. 15 lb. test line. Weighs 9 oz. $16. 95

BRONSON SYMBOL No. 4700. Completely improved direct drive model level winding reel, designed for ultra-quiet operation. Only two gear train, both of nylon, with 4 to 1 retrieve ratio. End plates are lustrous green anodized aluminum with ivory colored nylon head ring. Lashless type anti-backlash features. White plastic snap-on arbor. Reversible Duo-Pawl for longer life, with new type spool for monofilament line. Capacity 100 yds. 15 lb. test line. Weighs 5 oz. $11. 95

BRONSON FALCON TROLLING REEL No. 170. Completely improved massive 150 yard star-drag level winding reel for use in either fresh or salt water. Three gear train, all bronze gears, with 4 to 1 retrieve ratio. End plates are constructed of hi-impact styrene in lustrous red finish. All metal parts are heavily chrome plated for rough weather protection. Thumb controlled anti-reverse lever. Reinforced spool. Capacity 150 yds. 20 lb. test line. Weighs 8 oz. $11. 75

BRONSON FLEETWING No. 2475. Designed with three-piece all-metal construction and a bright buffed chrome finish, the famous FLEETWING also includes the Bronson adjustable drag to stop backlash problems. These features, plus level wind and Duo-Pawl with two spiral and two spur gears, make this reel a real terrific buy. Capacity: 100 yds. of 15 lb. test line. Weighs 8 oz. $7. 50

BRONSON VETERAN No. 1800. A deluxe direct drive reel with a years'-ahead look, the VETERAN is engineered and styled to catch more fishermen . . . and keep 'em happy. Its all metal modernistic design has chrome plated pillars and rod clip. Head cap and tail plate finished in rich brown anodized aluminum. Level winding. Its two gear train performs quietly. Snap-on plastic arbor. Adjustable drag. 100 yd. capacity. Weighs 6 oz. $5. 50

BRONSON METEOR No. 1500. Designed by experts, this METEOR all metal direct drive reel has a modernistic style with many features of similar high-priced reels. Has a rich red anodized aluminum head cap and tail plate. A two gear train for quiet operation and lightning-like performance. Adjustable drag. Level winding. Line capacity 100 yds. Weighs 6 oz. $4. 50

BRONSON ALTOONA No. 1200. Another high volume selling direct drive reel from Bronson . . . the ALTOONA. The end plates are finished in a lustrous red hi-impact polystyrene. It's level winding and has a two gear train for quiet, top performance operation. All metal parts in bright nickel plate. White snap-on plastic arbor. Adjustable drag. Line capacity: 100 yds. Weighs 7 oz. $3. 75

BRONSON VICTOR No. 1000. Red hi-impact polystyrene end plates, the VICTOR'S advanced design gives the appearance of a reel costing three times as much. Level winding reel, it has a two gear train for quiet, efficient operation. All metal parts are nickel plated for trouble-free service. Has adjustable click. Line capacity 100 yds. Weighs 7 oz. $2. 75

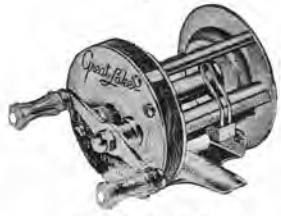
GREAT LAKES REELS

CREST C-60

This beautiful reel has brass working parts and helical gears with cork arbor, jewelled bearings, oiler, click and anti-backlash adjustment. Weight 8 oz. **$5.95**

FEATHERWEIGHT F-50

A thoroughly modern level wind reel, beautifully finished, complete with cork arbor, jewelled shaft bearings, click and anti-backlash adjustment. Weight 8 oz. **$5.95**



SUPERIOR T-45

Beautifully finished reel, green Tenite decorative ring and handles. Brass level wind spiral, 4 to 1 gears, click, oiler and anti-backlash adjustment **$4.95**

SPORTSMAN S-30

All Metal Reel, level wind. 4 to 1 helical drive gears, click and 100 yard line capacity. An unusual value. Weight 8 oz. **$3.95**

PEER MONOFIL®

LEVEL WIND

$16. 95

No. 209M
Metal Spool
Approx. 300 yd.

Star Drag, Free Spool. Gear Ratio 3 to 1. Weights — 18½ and 19½ oz.

No. 209M

Left Hand Models $4.00 Extra

PEER MONOFIL®

LEVEL WIND

$13. 95

★ No. 109MF
Metal Spool
Approx. 200 yd.

Gear Ratio 3¾ to 1. Star Drag. Weights — 11 and 12 oz.

No. 109F

Left Hand Models $4.00 Extra

Perfect Gift for an

OUTDOORSMAN

TRADE INS ON FISHING TACKLE

Special note regarding price cutting at front of catalogue- the same deal applies- up to 15% of ourchase price for your old rod and reel on purchase of new rod and reel outfit.

D.A.M. Fresh Water Spinning Reels

245 "Quick"-Junior $14. 95

Fresh water spinning reel for left hand wind only, now with push button spool

Features:

- Nylon gear. Gear ratio 1:3,4 for fast retrieving
- Reversible anti-reverse clutch
- Flange with pick-up arm bearing and automatic inside gear change
- Closed pick-up arm in stainless steel with hardened line roller
- Aluminium line spool with brake nut, push-botton spool, clock-face dial and click tongue

Weight approx.: 280 g = 10 oz.
Line capacity: 120 m = 131 yds. Ultra Damyl of 0,35 mm = .014 inch. test 5,5 kg = 12,0 lbs.

Lower priced fresh water reels for left hand wind only:

235 Spinnfix Special $11. 95

Spinning reel of rugged construction

Features:

- Metal bevel gear with ratio 1:3,2 for fast retrieving
- Closed bail pick-up of stainless steel with hardened line roller
- Improved and reversible anti-reverse clutch

Weight approx.: 280 g = 10 oz.
Line capacity: 90 m = 99 yds. Ultra Damyl of 0.35 mm = .014 inch.

285
for right and left hand use

Quick quality is no accident

With Spare Spool $26. 95

285 "Quick"-Finessa $24. 95

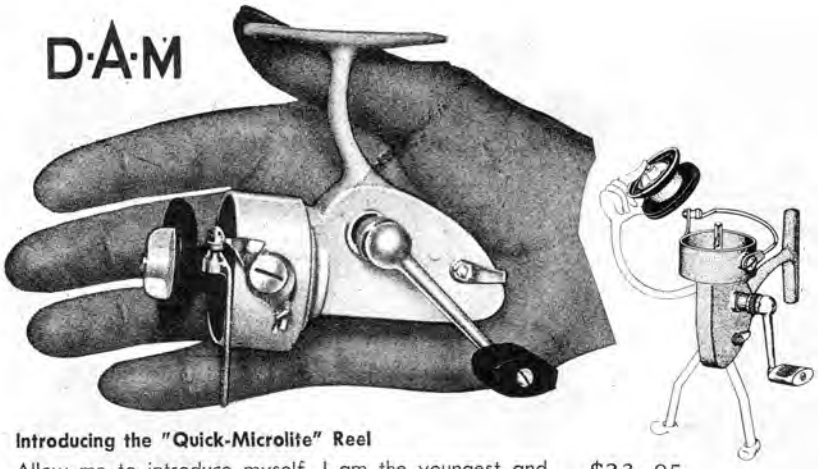
Precision built, spinning reel with the highest grade of perfection, for right **and** left hand wind. Salt-water-proof.

Features:

- Ball bearing for main bearing
- Crankshaft bearing bedded in sinter-metal
- Reversible anti-reverse clutch
- Closed bail pick-up of stainless steel with line roller of tungsten carbide
- Wide metal spool with brake nut, now with push-button spool, clock face dial and great capacity of line
- Gear ratio 1:3,5 for fast retrieving

Weight approx.: 360 g = 12 2/3 oz.
Line capacity: 150 m = 165 yds. Ultra Damyl of 0,35 mm = .014 inch., test 5,5 kg = 12,0 lbs.

D·A·M



Introducing the "Quick-Microlite" Reel

Allow me to introduce myself, I am the youngest and smallest member of the famous "Quick"-family produced by the D·A·M-Factory of Berlin. $23. 95

Although of small dimension and little weight, I am of sturdy built and, therefore, suited for any kind of fishing as there is

general spinning,
fishing with sliding float,
fishing with float and live bait,
fishing with bubble-float as floating line with running bait,
fishing with bubbles as variation of fly fishing, or legering.

Technical dates

Please look at me more closely and you will at once recognize my superiority.

(1) Housing and flange of aluminium cast
(2) Precision bevel gears of bronze and steel
(3) Gear ratio of 1:4,75 means retrieving about 540 mm of line per turning
(4) Second pair of wheels for slowing line winding on spool
(5) Ball bearing and sinter-metal bearing
(6) Reversible anti-reverse clutch
(7) Foldable crank with handy grip, reversible for right and left hand cranking
(8) Strong stainless steel bail complete with roller of Tungsten carbide. Bail may be folded towards the housing
(9) Two light metal spools with brake nut, push button device and dial
(10) All parts galvanized against corrosion
(11) Burnt-in outer finish
(12) Approx. weight of reel 8 oz. (= 230 g ca.)

MITCHELL SPINNING REEL

No. 300
Right hand cast with two line spools each $29.50

No. 301
Left hand cast with two line spools each $29.50

Extra Spools
Each 4.00

- Imported — Precision-Made
- Level Winding — Eliminates Back Lash and Line Twist
- Adjustable Brake Built Into Spool
- Two Spools of Different Capacity with Every Reel
- Rust-Proof, Wear-Resistant Pick-Up Finger
- Fast, Powerful Recovery Ratio about 4 to 1

CAP SPINNING REEL

Another precision designed product from the Mitchell factory — comparing favorably with higher priced reels. The Mitchell CAP marks a new high in spinning reel value. Ideal for beginner and expert alike: Heavy stainless steel alloy full bail pick-up . . . friction-free tungsten carbide guide . . . Planamatic gears . . . removable handle . . . easy-to-adjust drag system.

Each 16.50
Extra spool - Each 2.00

No. 304 — Right hand cast.
No. 305 — Left hand cast.

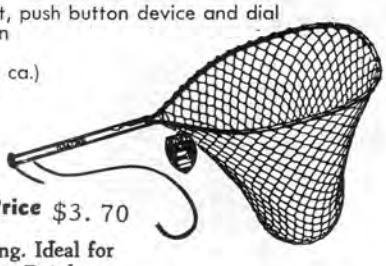
FLY LINE CLEANER and DRESSER

Cleans and Dresses without injuring finish of floating Lines

A practical aid for good Fly Casting.

NO. 25K AQUARIUM. Rugged wire frame handle with knotted ⅛" mesh net. One doz. in package. Wgt. per doz. — ½ lb.

Price ea. . 25



No. 524
BASS & LARGE TROUT NET **Price** $3. 70
. . . with lifetime rule

Extra large size net for stream or boat fishing. Ideal for night fishing for big Brown Trout or large Rainbows and Bass. Just the thing for use in boat or canoe for those who prefer a short handle net. This floating net is 13" x 19" with a 12¾" aluminum handle and elastic cord. Has 24" heavy net. Weight 10 oz.

No. 530 **Price** $4. 30

Same, except has 30" net.

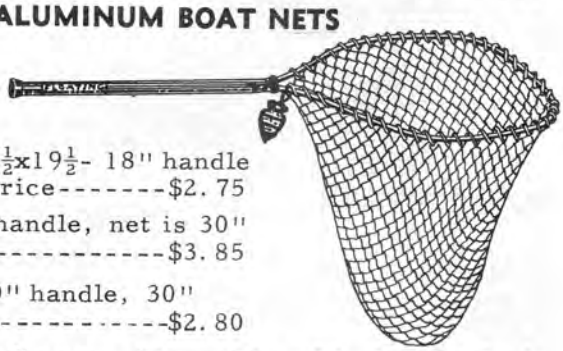
No. 132 TROUT NET **Price** $1. 25

Bow size 10¼" x 13¼". 4½" plastic grip with elastic cord. 18" Cotton net. Weight 4½ ounces.

No. 178 TROUT NET **Price** $2. 10

Bow size 11½" x 17½", net 26" long. Elastic cord. 6" black rubber grip. Weight 6 oz.

ALUMINUM BOAT NETS



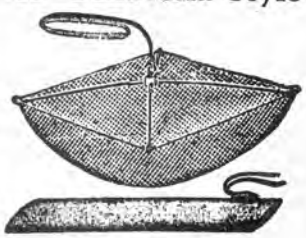
1FS- Bow size 13½x19½- 18" handle Net is 24" deep. Price-------$2. 75

#OOB- 17x22- 24" handle, net is 30" deep----------$3. 85

#5580BM 19x30--30" handle, 30" deep net------ ----------$2. 80

Minnow Drop Net—Umbrella Style

$2. 50



TAKE- DOWN LANDING NETS

4002- 13x16- 24" deep with 6" handle, 23" overall $1. 75

4004- 14x18- 30" deep with 6" handle, 25" overall $1. 95

$ 4006- 10x12- 20" net 6" handle, 19" overall only $1. 25

. 65

1648

1639

. 95

1646

. 70

1601

. 75

1681

. 45

1640

$1. 35

. 50
1/16 oz.
1/8 oz.
1/4 oz.
1/2 oz.

D.A.M. Lures

Imported from Germany #1640 has 4 interchangeable blades. All Lures #1627-1640 1681- 1601- 1646-1639 & 1648 All precision made.

. 60

1627

SPECIAL IMPORTED DEVIL BAITS

A/O — 3½"

A — 2¾"

B — 2¼"

C — 1¾"

D — 1¼"

Special- Any 5 or assorted . 95 cents.

50 ABU REFLEX

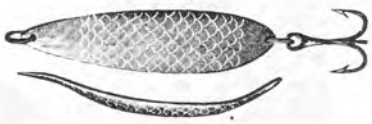
This is an improved ABU spinner with corrugated bearing-mounted blade, which causes reflections in the water, making the lure extremely visible to the fish. A perfect killer for all sorts of game fish. 1 doz. to a display card — ¼ oz. ..... 75c ea.

Lifelike 6" CRAWLER

Bass, Pike and Other Game Fish

• True-to-life 6" night crawler . . . fully round, segmented body, tapered at head and at rear; flat tail; natural egg sac. Special plastic is super-limp, soft, resilient . . . yet it's tougher than live worms! Contains wormy scent and feel. Crawler can be strung on any hook rig or on weedless hooks.

2 for . 25



KROCODILE

2½A¼	Silver plated, smooth, inside ¼ red 2½"	.70
2½B¼	Gold plated, smooth, inside ¼ red 2½"	.80
2 A¼	Silver Scale, ¼ Red, 2½"	.70
2 B¼	Gold Scale, ¼ Red, 2½"	.80

RED EYE JUNE BUG

. 45

No. 6 — RED EYE JUNE BUG — Blade 1⅝" long, same as No. 4, except 2 red beads are set in head. Complete with brass swivel, and 4/0 Carlisle hook.

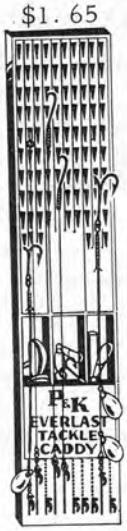
. 30

Available in the following finishes —

N — All nickel, red eyes.

RW — All white body, red eyes.

RY — All yellow body, red eyes.



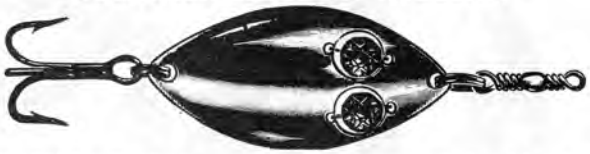
$1. 65

#10 JUNE BUG

. 30

Blade 1½" long — 4/0 Carlisle hook, brass swivels, beetle wing in fluorescent colours: black and brass, black and red, black and orange, black and yellow, black and green, brass and orange.

DOMINION RED EYE WIGGLER



The Red Eye Wiggler is a well known wobbling, fascinating fish-getter with large ruby red transparent eyes that continually attracts the big ones. Available in 3 sizes.

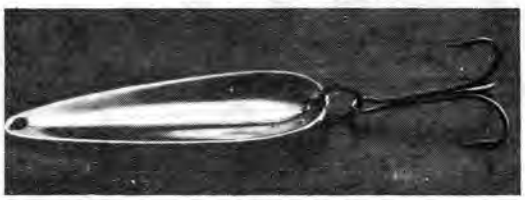
60	61	62	
2¼"	2½"	3"	.50

DOMINION TORONTO WOBBLER

A narrow spoon tapered to the top end, with a curved bowl. Excellent for either casting or trolling. Good for lake trout as well as bass, pike, etc. Made in three sizes and a variety of finishes. Mounted with strong coppered steel split rings, plain treble hook and brass barrel swivel.

No.	Length	
66	3"	N (all nickel), C (all copper), B (all brass)
67	3½"	NC (nickel outside & copper inside)
68	4"	

LEN THOMPSON SPOON



"I GO FOR A THOMPSON SPOON — EVERYTIME . . ."

Streamlined for casting

A lively troll. The finest spoon on the market. Solid brass or copper. 5 sizes, 3 weights, 6 finishes. Brass (mirror or peined). Nickel, copper, Red or black & white. A real spoon at a low price. Made for fishermen by a fisherman.

DOMINION WIZARD WOBBLER

for LAKE TROUT and LUNGE

This is undoubtedly one of the finest baits made for deep fresh water trolling and has proven exceptionally deadly in Lake Simcoe where it has been used for some years. It can also be used with assured success for ice fishing for lake trout. Complete with brass swivel and treble hook.

No. 77	No. 177	No. 177X
3"	4½"	4½"
Weight of Material		
.040"	.040"	.060
.75	.90	$1.05

DOMINION ICE DECOY

This is the very latest in an "all metal" decoy for lake trout. By simply pulling upward on the line, the bait will cover a very large circular area. Constructed of brass finished in genuine silver plate and fitted with two large treble hooks.

$2.55	No. 650	— 4½" long — Plain Silver finish.
$2.80	No. 750	— 6½" long — Plain Silver finish.
$3.00	No. 750 H	— 6½" long — Hammered Silver finish.

LEN THOMPSON LURES

For years Isabel and I have been using this fine fish getter, and sometimes we have to hide behind a tree to change lures. We have found the # 1 & # 2 & # 25 silver the very best trolling for Lake Trout and Pickerel. The red and white in the same sizes are excellent for Lake Trout and Pike The # 0 and 00 are the best for spinning for pickerel and pike. These spoons are solid brass, heavy enough to do the job required, and they all have an excellent action. If there is fish in the water they will catch them. Sorry we do not have better illustrations, but Len just does not have to advertise his lures, they seem to sell themselves. Can we send you an assortment? Just tell us the kind of fish and the fishing you do, if Trolling, Spinning, or Fly Casting.

# 4 -- 5" long 1 7/8" wide- all big fish----------	.90
# 2 -- 3 3/8" long 1 1/8" wide----------	.60
# 1 --2 7/8" long 1" wide----------	.55
# 0 -- 2 5/8" long 1" wide ----------	.50
# 00 2" long 7/8" wide ----------	.45
# 8-- 1 3/4" long and 3/4" wide ----------	.40
# 7 Spinning 1 1/4" long 5/8" wide ----------	.35
# 7 Fly Rod 1 1/4" long 5/8" wide ----------	.35
# 7 Fly Rod 1 1/4" long 5/8" wide with Ibis fly--	.40

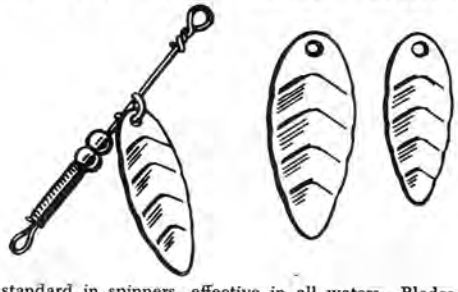
$1.95

WORM HARNESS – No. 720

Made of 20 lb. test nylon with 3 gold aberdeen hooks for use with Owens fish worms, etc., using wavy willow blade and bright plastic beads.

No. 720 — .30 ea. Hook sizes 2 and 4.

DOMINION WAVY WILLOW SPINNERS



A new standard in spinners, effective in all waters. Blades mounted on free turning clevis, with bright red beads on a steel wire shaft — sliding spring sleeves allows quick change of hooks. Available in single or double blade, in nickel or pearl finishes — without hooks.

Number Blade Sizes	WW1 ⅞"	WW2 ⅛"	Suggested List
	WW1NS	WW2NS	.20 ea.
	WW1PS	WW2PS	.35 ea.
	WW1ND	WW2ND	.25 ea.
	WW1PD	WW2PD	.45 ea.

TEE SPIN

Combining the effectiveness of the Tee spoon with the extra weight necessary for spinning. Equipped with rubber sleeve to prevent hook from entangling with the shaft. Complete with swivel and treble hook.

3 sizes, 2 weights, 6 colours

180 3/16 oz.	280 ¼ oz.	380 5/16 oz.	
180FPBL	280FPBL	380FPBL	Pearl blade with black stripes
180FYBL	280FYBL	380FYBL	Yelow blade with black stripes
180FPR	280FPR	380FPR	Pearl blade with red stripes
180NB	280NB	380NB	Tu-tone nickel brass
180BLY	280BLY	380BLY	Black blade with yellow stripes
180A	280A	380A	Assorted as above 2 ea. on a card
	Suggested List		
.55 ea.	.60 ea.	.65 ea.	

BROTHER RAT

Smaller spinning size lure of the famous "Red Eye Wiggler" type. Brass blade has 2 ruby red beads and fully polished finish both sides. With brass swivel, red flapper tail and treble hook.

3 sizes, 3 weights, 12 colours

No. 140	No. 240	No. 340	
3/16 oz.	¼ oz.	5/16 oz.	
1 5/16"	1½"	1 15/16"	Blade Finishes

. 50

HALF WAVE SPIN WIG

Another reliable lure that has irresistible fish appeal. Blade of brass is highly polished and attractively marked in red. Complete with brass swivel, red flapper tail and treble hook.

3 sizes, 2 weights, 2 finishes

No. 170	No. 270	No. 370
3/16 oz.	¼ oz.	5/16 oz.
1 5/16"	1½"	1 15/16"

. 50

JUMBO MUSKY BUG

No. 5 — JUMBO MUSKY BUG — Has proven most successful for big game fish. The 2" blade is mounted on heavy steel shank with sliding spring sleeve, and large brass swivel. Blade rotates freely on large gold bead. Hook regularly supplied is a 6/0 Carlisle, but some fishermen prefer a medium size treble hook, well loaded with dew worms.

. 50

Available in the following finishes —

N — Polished nickel body and brass head. Inside has red wings and red head.

RW — White body with red head both sides.

RY — Yellow body with red head both sides.

BY — Yellow body with black head both sides.

DOUBLE JUNE BUG

. 55

No. 7 — DOUBLE JUNE BUG — Consisting of one 1½" blade and one 1⅝" blade, mounted on steel shank. Complete with brass swivel and 6/0 Carlisle hook.

Available in all finishes as listed for No. 3.

STILL FISHIN' RIG

No. 740

A rig specially designed for the still fisherman desiring to fish with multiple hooks. Made with two wire standoffs to eliminate hook fouling — complete with 2 snelled hooks.

No. 740 —

Suggested List .45 ea.

Hook sizes 2 and 4.

SPIN WIZARD

A very effective lure proven for all types of game fish and particularly popular for rainbow trout. Smaller editions of the famous 177 Wizard. Blade stamped from brass. Complete with brass swivel, red plastic flapper and treble hook.

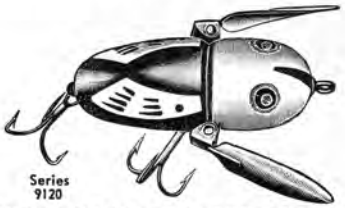
2 sizes, 3 weights, 24 colours

No. 377	No. 477	No. 477x
5/16 oz.	¼ oz.	5/16 oz.
1 15/16"	1½"	1½"

. 55

WILLIAMS

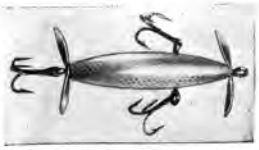
PEE-WEE WABLER	Gold or Silver	$ .45
JUNIOR	Gold or Silver	.60
SMALL	Gold or Silver Mirror	.60
MEDIUM	Gold or Silver Mirror	.85
NIPIGON COASTER SMALL	Gold or Silver Mirror	1.10
SPIN-WABLE	Gold or Silver	.90
NYMPH	Gold or Silver Small	.45
	Gold or Silver Medium	.45



Series 9120

HEDDON "CRAZY CRAWLER" SPOOK

Surface 5/8 oz. $1.65
Tiny 1/3 oz. - 2 for $3.00



WHEELRITE

Fine Bass & Speckled Trout
Opaque or Transparent, and
assorted finishes-----$1.35.

CASTING AND TROLLING

Weight: ½ ounce.
Length: 3¼ inches.

CW2 — Chrome ..... $1.60 ea.
CW3 — Shiny Brass ..... $1.60 ea.

SPINNING

Weight: ¼ ounce.
Length: 2⅜ inches.

S2 — Chrome ..... $1.50 ea.
S3 — Shiny Brass ..... $1.50 ea.

NEW ! JUNIOR SPINNING

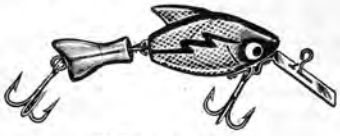
Weight: ⅛ ounce.
Length: 1½ inches.

J2 — Chrome ..... $1.25 ea.
J3 — Shiny Brass ..... $1.25 ea.

NEW ! MUSKY

Weight: 1 ounce.
Length: 4 inches.

M2 — Chrome ..... $1.75 ea.
M3 — Shiny Brass ..... $1.75 ea.



HEDDON No. 395 "FIRETAIL SONIC"

Firetail Sonic 3/8 oz. $1.35
Super Sonic 1/2 oz. $1.35.

No. 140

HI SPORT
A proven large fish getter
Special 3 assorted for $3.75.

No. D3, 1 pt. Worm Pot, with clip. Retail 30 cents.

"I'm not going to bother you at all today —you fish and I'll swim!"

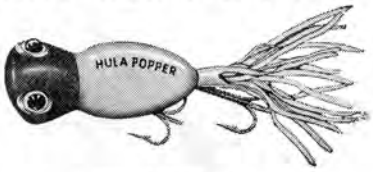
No. M10, 10 qt. Retail $2.50

No. M4, 4 qt. Retail $1.00

Model B1 ..... Retail $ .89
(without BUSS BED-DING)
Model BB1 ..... Retail $1.25
(includes ¾ lb. bag BUSS BED-DING)
Single compartment
Overall size 7"x7"x6"

MUSKY JITTERBUG — 1¼ oz.

Jitterbug.
Muskie- 1 1/4 oz. $1.95
Standard 5/8 oz. $ $1.35
Peanut 3/8 oz. $1.35
Spinning 1/4 oz. $1.35
Colors- R&W-F-B-Y-BS-P



HULA POPPER — ⅝ oz.

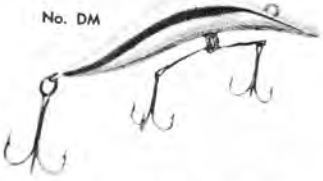
Hula Popper
1/4 oz. and 3/8 oz. $1.35
Color R&W-F-B-Y-CL-S

$1.35

SPINNING HULA DANCER — ¼ oz.

Flatfish, about 4000 variations
Large Muskie----$1.50
Large Lake Trout $1.35
Med. all fish--- $1.25
Midget--------- $1.00

No. DM



DABBLE MINNOW

This effective hollow bait is made from rust-proof metal which can stand either salt or fresh water. Its sharp action resembles a live minnow.

COLOURS

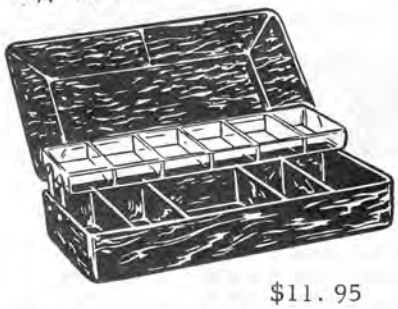
Chrome, Bronze, Brass, Red and White, Perch.

No.	Length	Weight	Each
TM	6"	2 oz.	2.35
DM	3½"	½ oz.	1.60
DS	2¾"	¼ oz.	1.45
SS	2¼"	3/16 oz.	1.40

$10. 95

#4250 PLANO Spin Tackle Box

Just open the box and 3 corklined cantilever trays display all equipment for quick and easy selection. There is a deep compartment for large reels and other gear. Completely rust and corrosion-proof, this box will float and is fully guaranteed. Dimensions: 15¼" long, 6¼" deep, 6½" wide. Weight: 3½ lbs. Storage space at bottom: 10¾" x 3".



$11. 95

HI 3500 PLANO Spin Utility Box

Made of hi-impact resistant plastic, this rugged spin utility box is a multi-purpose container. Corrosion-proof with solid brass hardware, it has cantilever action; holds a lot of tackle including spools and leaders. Also well suited for handymen, mechanics, housewives, etc.

$6. 95

#5200 Pete Henning Spin Tackle Box

A spin fisherman's specialty box. Four cantilever trays swing out giving easy access to spinning reels in the middle and small tackle in bottom of box. Like other Plano boxes, it is completely rust and corrosion-proof, has durable nylon latch, solid brass hardware, will float and carries a full guarantee. Dimensions: 12" long, 4" deep, 7" wide. Weight: 2 lbs.

"RO-TOP" FLY BOX

No. 144
4½" dia.
1¼" deep
6 sections

$2.00 ea.

TRANSPARENT OR WHITE — SPECIFY COLOR

A clever aid to better fishing. Snap hook fastens to belt-strap, buttonhole or fishing harness. Top rotates freely. Two-way spring holds door open or closed. Easy to pick out the fly you want.

NO. 200 - TURRET TOP ALUMINUM BAIT BOX

Same as No. 100, but constructed with heavy 20 gauge solid aluminum.

Each .95

No. 100

No. 100 TURRET TOP BAIT BOX

Rolled flange edge gives strength and rigidity, also keeps contents from spilling. Has snap-lid and fitted with belt loops. Finished in baked green enamel.

Each .75

Nylon Mosquito Head Nets

$1.25

AMERICAN ARMY SURPLUS (NEW)

A special purchase enables us to offer this outstanding value in protective headwear.

- Solid Nylon top to fit over cap, or directly on the head.
- More than 15 inches of Nylon netting extending down to shoulders.
- 12-inch diameter metal frame keeps netting away from face.
- Elastic tape at bottom for tightening.

W600
FULL LEATHER BOUND BASKETS

Deluxe split willow baskets with criss cross full leather bound trim front and back, concave back with buckle fastener. Leather handle and hinge.

No.	Size	Each
W600/3	14"	4.75
W600/4	15"	5.35
W600/5	16"	6.00
W600/6	17"	6.95
W600/7	18"	8.00

ANGLER'S CLIP

.95

$3. 50

#5800 Beachcomber Tackle Box

The Beachcomber is a low-priced box with the same quality features and guarantee as all other Plano tackle boxes. Handy cantilever tray provides space for lures and small tackle. Plenty of room in bottom for most popular types of bait and spin-casting reels. Dimensions: 12⅞" x 4⅜" x 5⅞". Weight: 1¾ lbs.

RUBBERLINED POPLIN CREEL

Fish Creel. 10" x 16". One large rubber-lined fish carrying compartment with Nylon Net Gussets on each side. Metal spring type top closure. Three roomy tackle pockets with snap fasteners. Adjustable 1½" x 44" cotton webbing shoulder strap.

$1.95

BUSS BED-DING is a clean special prepared compound having a unique patented design. It is a complete worm food and habitat. User adds only water. All worms become large, fat, lively and very clean to handle. User stores worms in cool shady place.

No. 5001 —	1 lb	Each .75
No. 5002 —	2 lb	Each 1.35
No. 5005 —	5 lb	Each 2.50
No. 5025 —	25 lb	Each 9.25

BUSS BAIT BUCKETS

Attractive wooden buckets used for keeping and carrying worms, minnows, crawfish, helgramites and other live bait alive. Cools by evaporation process the same as the old fashioned harvest water keg. Aerated by natural wood porosity breathing.

No. 22 —	2 qt	Each 2.95
No. 33 —	8 qt	Each 4.95
No. 44 —	12 qt	Each 6.50
No. 66 —	10 qt	Each 5.95

(All above listed BUSS B BUCKETS (wooden) come complete with correct amount of BUSS Bed-Ding.)

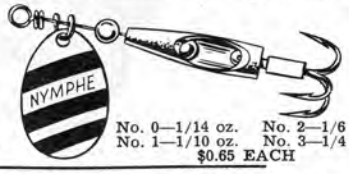
Select the Newest Original French Spinners

"THE ONLY ONE OF ITS KIND"

"NYMPHE" Internal Ball Bearing Spinner

ALL BRASS
BRASS/RED
BRASS/BLACK

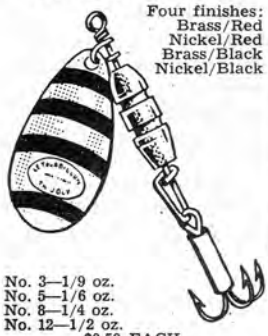
ALL NICKEL
NICKEL/RED
NICKEL/BLACK



No. 0—1/14 oz. No. 2—1/6 oz.
No. 1—1/10 oz. No. 3—1/4 oz.
$0.65 EACH

"LE TOURBILLON"

Four finishes:
Brass/Red
Nickel/Red
Brass/Black
Nickel/Black



No. 3—1/9 oz.
No. 5—1/6 oz.
No. 8—1/4 oz.
No. 12—1/2 oz.
$0.50 EACH

"LE TOURBILLON"
SPECIALE

Two finishes:
BRASS
CHROME

One Size — Weight ¼ oz.
$0.60 EACH

CALICO CAT

SIZE	WEIGHT	List Price
0	1/8 oz.	.65
1	1/6 oz.	.65
2	1/4 oz.	.65
3	1/3 oz.	.75
4	1/2 oz.	.75

FIREFLY SPINNERS

Gold or Silver Large single	.45
Gold or Silver Large double	.55
Gold or Silver Medium single	.40
Gold or Silver Medium double	.45
Gold or Silver Small single	.30
Gold or Silver Small double	.45

VELTIC LURES

One of the best known imported Fernch spining lures. Available in five sizes.

Size	Weight	Each
1	1/8 oz.	.45
2	1/6 oz.	.45
3	1/5 oz.	.45
4	1/4 oz.	.45
5	1/3 oz.	.45

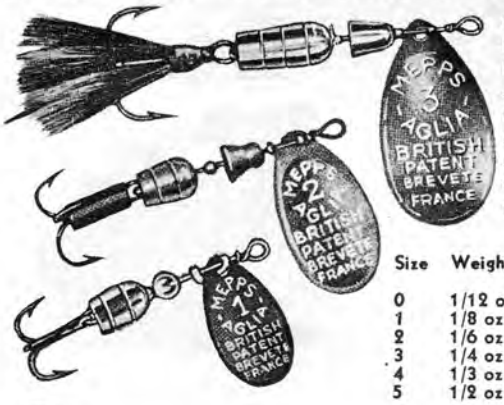
THE ORIGINAL "SMORGASBORD"

28J	Silver plated, blue and red stripes 1¾"	.70
28JB	Gold plated, blue and red stripes 1¾"	.75

ALLIGATOR

21A¼	Silver plated, smooth, inside ¼ red, 1⅞" Each	.70
21B¼	Gold plated, smooth, inside ¼ red, 1⅞" Each	.75
22A¼	Silver plated, smooth, inside ¼ red, 2¼" Each	.75
22B¼	Gold plated, smooth, inside ¼ red, 2¼" Each	.85

MEPPS FRENCH SPINNERS



One of the most popular spinning lures . . . the original imported Mepps Spinners. Available with squirrel tail treble hook or plain treble hook. Attractive easel type display card of one dozen spinners of any one size. Solid Colors: Brass, Silver and Black. Assortment: 6 Brass, 6 Silver.

Size	Weight	Plain Hook	Squirrel Tail Hook
0	1/12 oz.	.65	.90
1	1/8 oz.	.65	.90
2	1/6 oz.	.65	.90
3	1/4 oz.	.65	.90
4	1/3 oz.	.75	1.00
5	1/2 oz.	.75	1.00

E. G. B. SPINNING LURES

The original Swiss E.G.B. Spinning Lure for all kinds of game fish. Beautiful hand finished lures in a special Hammered design producing an erratic Wobbling motion. Equipped with red tab tail and packed 1 dozen on colourful display card.

E.G.B.	WEIGHT	EACH
No. 1	⅛ oz.	1.00
2	¼ oz.	1.10
3	⅜ oz.	1.15

FRENCH VOBLEX SPINNING LURE

A very popular and effective spinning bait.

Size	Each	Size	Each
4 – 1/7 oz.	.55	10 – 1/3 oz.	.55
6 – 1/5 oz.	.55	12 – 3/8 oz.	.55
8 – 1/4 oz.	.55		

NEW STRIPED MEPPS
RED OR BLACK

STOCK NO.	SIZE	COLOR	WEIGHT	PRICE
B0	0	Specify	1/12 oz.	.70
B1	1	BRASS	1/8 oz.	.70
B2	2	with	1/6 oz.	.70
B3	3	RED or	1/4 oz.	.70
B4	4	BLACK	1/3 oz.	.80
B5	5	marking	1/2 oz.	.80

These red and black striped lures are very attractive, and have been used in France and Europe for years with excellent results.

U. S. PAT. NO. 2,494,093

Chrome, Gold, Copper Finishes

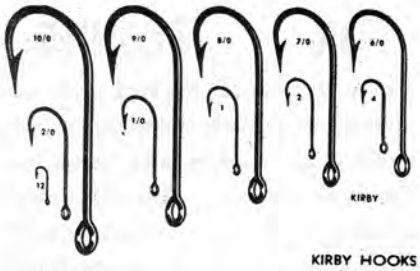
Mr. Champ Won't Twist Line — It Wobbles, Doesn't Spin

FAMOUS metal wobbler that goes right down to prime fishing depths FAST! Unique elliptical blade design . . . casts easily and smoothly — travels farther.

All sizes are highly recommended for "jigging." Let Mr. Champ sink to the bottom, raise rod tip with a quick jerk and then let it sink again. The strike usually comes on the second "sink" . . . sometimes even on the first.

Solid metal blades are superbly machined in every detail. Split rings fore and aft — it's easy to change tags or hooks.

Available in Chrome, Gold in 1/4 oz $1.25
1/2 oz. & 1/3 oz--$1.35. 7/8 oz-- $1.50



CARLISLE HOOKS BRONZED

Sizes	Price per 100
1-12	.31
1/0	.40
2/0	.40
3/0	.47
4/0	.53
5/0	.58
6/0	.65
7/0	.79
8/0	1.00
10/0	1.65

KIRBY HOOKS JAPANNED

Sizes	Price per 100
1-12	.28
1/0	.30
2/0	.30
3/0	.34
4/0	.42
5/0	.50
6/0	.58
7/0	.69
8/0	.93
9/0	1.37
10/0	1.81
12/0	3.72

CINCINNATI BRASS HOOKS — BRIGHT

Size	Price Per 100
22-24	.34
21	.40
20	.40
19	.42
18	.50
17	.58
16	.68

BRONZED TREBLE HOOKS

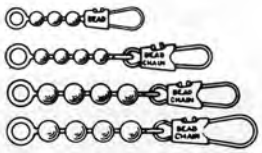
Packed ¼ gross in a box.

Size	Per Doz.
1 to 10	.35
1/0	.40
2/0	.40
3/0	.40

BEAD CHAIN

22	
32	
62	

2 for .25 cents



MAGIC SNELL

VINYLSTEEL LEADERS

Electronically coated with vinyl plastic
7-strand stainless steel cable for strength
Won't cut, won't fray, won't rot, won't twist

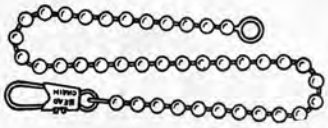
Magic Snell the finest Leaders up to .35 lb test and spinning 3 for 45 cents.

CINCINNATI BASS T.D.E.

Special quality extra heavy, turned down eye hook, tied to 7-inch snells.

Sizes 26 to 17 Priced per card of 6

2310—Double snells. .25
2320—Nylon covered steel wire. ..40



No. 3/6 .....Each .35

KEEL TYPE LEADS

No.	Each
1/16 oz.	.35
⅛ oz.	.35
¼ oz.	.40
⅜ oz.	.40
⅝ oz.	.40

SAFETY SNAP SWIVELS

Sizes	Doz.
3/0	.65
2/0	.55
1/0-1	.50
2	.40
3-4	.35
5-6-7-8	.30
9 to 14	.25

"HooKouT"®

10 to 1 Power Ratio Pistol-Grip

$2.50

Best Disgorger for Safe Removal of Multiple-Hooked Artificial Lures

Precision made just like a surgeon's forceps. The only disgorger not requiring a TAUT LINE to act as guide to hook.

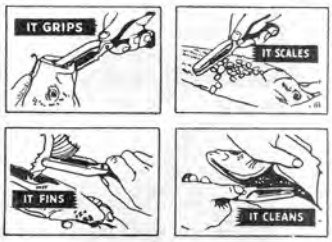
- *A Camper's Necessity*
- *1001 Household Uses*

LIFETIME GUARANTEE

Detty's® De Luxe Fish Gripper

Retail $2.45

A versatile, efficient hand-saver, invented and proven by a sportsman. Makes it easy to handle fish with safety. Light weight, can't-slip grip. 8½" long. Fits in pocket or tackle box. Ideal gift for all who fish. Sells fast.



MINNOW SOCK

Select a Sock to suit the size of minnow. To insert the minnow keep it upright while pushing the Sock open with the thumb and fingers, not with the bait. When properly placed the minnow should have its gills exposed between the paralleled lead wires with the pectoral and dorsal fins showing through the mesh.

2 LARGE	— 8/0, 10/0 Hooks @ .90	$1.80
4 MEDIUM	— 3/0, 4/0, 5/0 Hooks @ .75	$3.00
6 SMALL	— 4, 2, 1/0 Hooks @ .60	$3.60
3 ASSORTED	—	$2.15

FISH STILL, FISH DEEP, LET THE MINNOW DO THE WORK

2885 2875

FISH-O-MAT SCALE

A great fishing aid, compact and rugged — contains spring scale and a steel measuring tape.

No. 2885—Large to 28 lbs.—39 ins. **$2.95**
No. 2875—Small to 11 lbs.—39 ins. **$2.25**

1120

WILLOWLEAF WABBLER

Tried and tested for years. An all round bait. Carded 1 doz. of one color to a display card. Colors: Nickle, Brass, Black, Orange.

1120—1/4 oz. ..... **50c ea.**

BOXES FOR FISHING

#142A - Green double cantilever trays- 14½" long x 6 7/8" high and 7 1/4" wide -- only $4. 95

#142S - not illustrated , double cantilever trays, grey enamel same size as 142A, only $3. 95.

#10 - Green, single cantilever tray, a real handymans chest. 14½" long - 7 1/4 wide, 5" high and only------- $2. 75

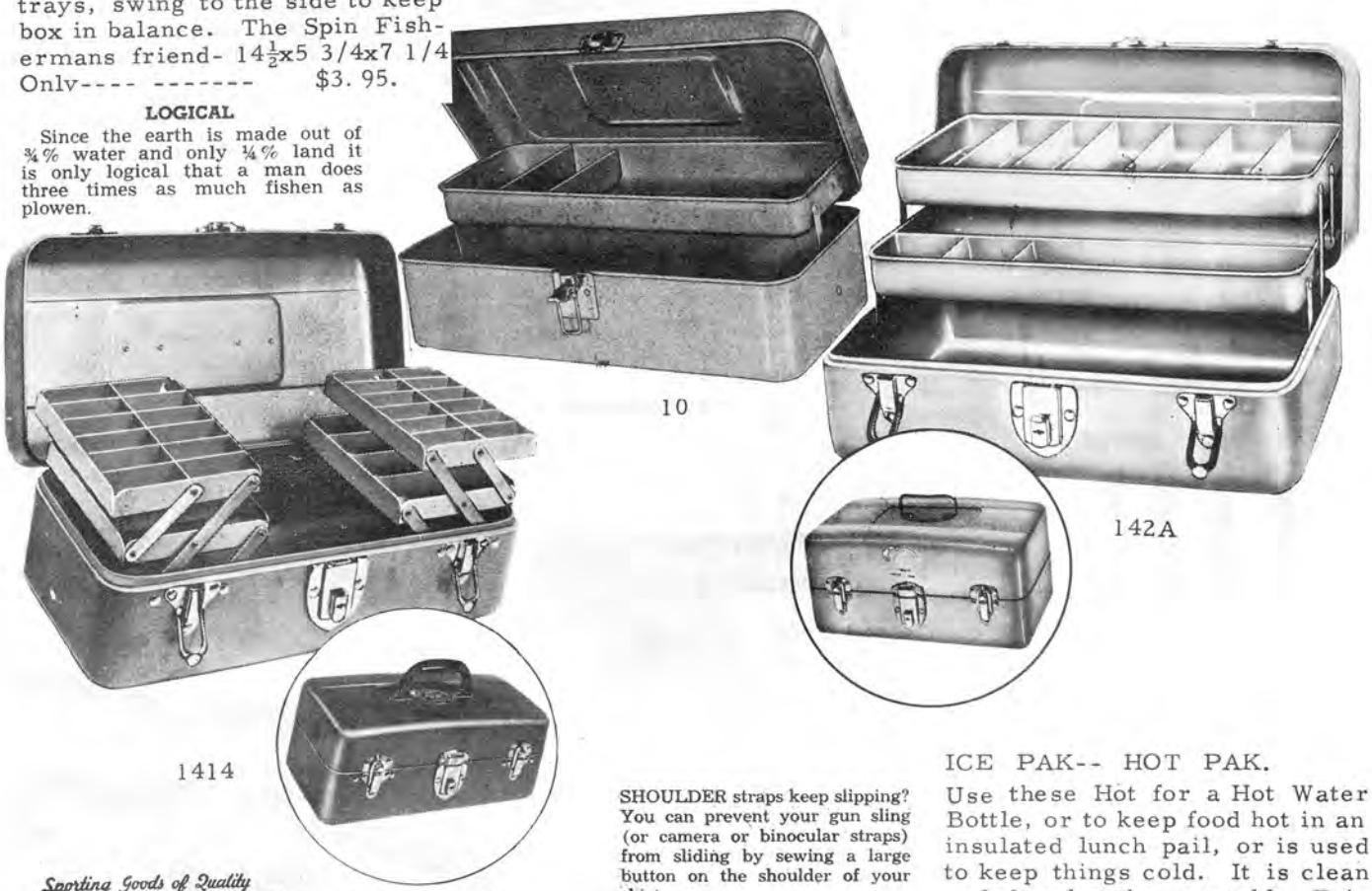
#1414- Blue double cantilever trays, swing to the side to keep box in balance. The Spin Fishermans friend- 14½x5 3/4x7 1/4 Onlv---- ------- $3. 95.

We are not listing any of those mammoth tackle boxes - some fellows have enough tackle to set up a small store. If you are one of the lucky ones, let's suggest 2 or 3 smaller boxes fitted up for your fishing of the day- do not lug around a lot of useless Tackle.

Plenty of room for the reel, with trays divided to provide compartments for small lures, leaders and accessories. Cantilever trays . Box full drawn, seamless, with edges curled "inside". Finished in eye-catching enamel, with glossy grey trays, all baked under infra-red.

LOGICAL

Since the earth is made out of ¾% water and only ¼% land it is only logical that a man does three times as much fishen as plowen.



10

142A

1414

SHOULDER straps keep slipping? You can prevent your gun sling (or camera or binocular straps) from sliding by sewing a large button on the shoulder of your shirt.

ICE PAK-- HOT PAK.

Use these Hot for a Hot Water Bottle, or to keep food hot in an insulated lunch pail, or is used to keep things cold. It is clean and dry for the portable Frig also helps to keep ice cubes longer. In Cans---- $ .95
In small bags---- $ .95
In large bags---- $1 .35

Sporting Goods of Quality
Ellwood EPPS
CLINTON - ONTARIO

$2. 70 **No. 225**
MINNOW PAIL, TWO GAL.

High quality minnow pail, manufactured from prime galvanized steel. Large size outside pail with removable perforated inner pail.

$3. 45 **No. 226**
FLOATING MINNOW PAIL

Same as No. 225, with added styrofoam float which will never rust, rot or leak. Top is deep drawn, making an ice tray. The melting ice keeps bait fresh much longer.

$1. 95 **No. 227**
LOW PRICED MINNOW PAIL

Consists of outer pail only, with the minnow pail top securely fastened to the body.

BASS

Michael Bolton: Sports Editor of Toronto Daily Star.

Don't reveal you're a greenhorn angler by calling Ontario's large-mouth black bass "green bass".
It's surprising how many people who call themselves fishermen look down their noses at "old bronzeback." Many even think these fish aren't even black bass and are unprotected by regulations.
Large -mouths are generally a warm -water fish and often must be hauled through thick weeds to be landed. Too often novice fishermen get fed up trying to get bait or lure even near a bass as every cast ends up with a weed-snagged lure.
There are dozens of lures designed to get through tough weeds -- and that is where you must go for best large-mouth action. You'll have to try out the various "weedless" lures to find which does the best job in the waters you fish. A Johnson Silver Minnow, baited with frog-colored pork rind, will glide over the top of even lily pads. Just jiggle your rod tip to make it hops from pad to pad like a real frog. It doesn't matter if it drops in the water between the pads -- just another bass-teasing trick.
The weedless lures also can be jiggled along bottom even in waters where brush and weeds make fishing trick. The weedless lures also can be jiggled along the bottom even in waters where brush and weeds make fishing tricky. Weedless jigs are another worthwhile lure to try on large mouths.
There's one school of angling thought which advocates a long combination of spinners, fur, feathers, rubber worms and what-have-you -- all rigged up in a weedless manner -- for really big large-mouths. Work it slowly along bottom with little jiggles. This type of tackle, frequently discussed in U.S. outdoor magazines is favored in the southern U.S., but is worth a try in some Ontario waters.
But for the maximum in large-mouth fun, you must try surface lures.
This can be a fly, streamer or popper on a fly rod or a surface plug or spinning or casting size. Spinning lures for surface fishing come in the wierdest assortment of shapes and colors. Some of the silliest looking and oddest-named ones, i.e., the Fishcake and Dying Flutter, get some of the best catches.
The advantage of surface lures is that they skim over underwater weeds and other obstructions. This allows you to fish the toughest waters. The large-mouth gets an advantage, too. When he leaps from his shelter of underwater brush, logs or weeds, he can pull that plug right down in the middle of the tangle -- and good bye bass lure.
But the fun of a smashing bass strike encourages the angler to lose some lures by fishing the tough spots. The fun of large-mouth fishing is not the number of fish caught, but the number of strikes.
No fish strikes with the glamor of a large-mouth. It leaps high out of the water and grabs the plug on the way down in a smashing strike. The leaping bass will startle you in the calm of the evening when surface lures are best.
But be ready, too, for the unexpected. A really big large-mouth may try a different trick. It will ease up until it's just below your surface plug, open its mouth and with barely a sound, suck in the lure. Then the fun begins-------
Many surface lures come packaged with directions. Follow these. A safe method to use any surface lure is this way:
Cast lure to a clear pocket in weeds or shoreline logs. Wait for at least a full minute. Jiggle lure ever so lightly. Wait another minute. Keep repeating. The slower you make this retrieve, the bigger large-mouth you'll get.
And when you've caught your large-mouth bass, you can eat it, too. Most large-mouths, even from warm weedy waters, are delicious.

BAIT KEEPER

The New and Better Worm Bedding

For night crawlers, red worms, dug worms, grubs & other forms of Earth dwelling baits

Contains Life Giving Organic Worm Foods . . .

B-W Bait Keeper is a revolutionary by-product of the well known corn cob. 85% of the bulk is an edible, natural food which assures ample nutrition over long periods of time.

Natural Bedding Elements — A Worm's Paradise

Bait Keeper remains soft and loose after wetting. It forms a moist, loose mixture which allows freedom of movement, prevents suffocation & crushing — a worm's paradise.

Bait Keeper is Most Economical to Use . . .

Great economy is possible because of its high food value and unique expanding feature. This allows Bait Keeper to expand ⅓ when wet and thus accommodates up to 100 large or 200 small worms per dry pound.

Your Choice of Most Popular Size Bags . . .

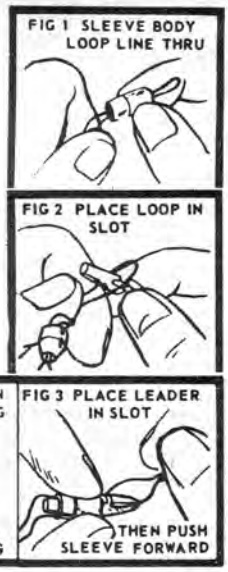
Per Bag	
1#	$ .65
2#	$1.00
25#	$7.95

AUTOMATIC ICE FISHER

TRI-POD LEGS 14 inches height.
HEAVY GAUGE STEEL PAINTED BLACK.
DURABLE PLASTIC AUTOMATIC FISHER.
BRIGHT YELLOW WITH RED LABEL INDICATOR.
53 POUND TEST NYLON LINE, APPROXIMATELY 8 FT. COMPLETE WITH SWIVEL.
(As much line as desired may be added.)

LINE LEADER CONNECTORS

No more tying! No more knots!
the answer to attaching monofilament



Foolproof Connection in seconds - will not injure line and keeps hooks or leaders away from line. 2 for $.35

BUNTYS
(CODE LETTER B)
Length of Body 2¼"
$1.35 each

Red and White Opaque shown. This is a solid colored plug. A variety of finishes available in opaque or transparent.

YELLOW POLYTHENE JERRICAN
Made in hardened polythene. Secure carrying handle, stopper and built-in spout.
1 gall.

$2.25

Recommended for Pike, Pickerel or Lunge. Life - like action.

JOINTED BUNTYS
(CODE LETTER J)
Length of Body 3¼"
$1.50 each

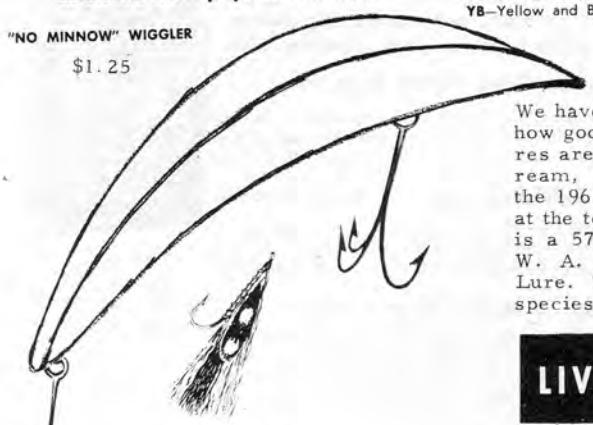
All Len Thompson baits are made of solid brass. Available in all the most popular finishes.

Any No. or size bait can be purchased in any of the colors mentioned, or assorted card of 6 which consists of: 2 Red and White, 1 Orange and Black, 1 Black and White, 1 Yellow and Red, 1 Green Frog.

RW—Red and White, **YR**—Yellow and Red Diamonds, **B**—Brass, **S**—Silver, **OB**—Orange and Black Dots, **GF**—Green Frog, **BW**—Black and White, **YB**—Yellow and Black Diamonds, **A**—Assortment, **C**—Copper.

"NO MINNOW" WIGGLER

$1.25



Flies- $.10 ea.

SPLIT RING ASSORTMENT

1 doz. Assorted $.50

6" Piano Wire Leaders
3 for $.25

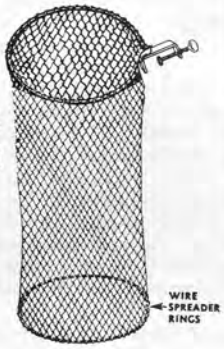
We have been telling you for years how good the fine Len Thompson lures are. Now we see in Field & Stream, March issue the winners of the 1961 Fishing Contest, and right at the top of the Lake Trout winners is a 57 lb. 2 oz. "Baby" caught by W. A. Nelson, on a Len Thompson Lure. This is the largest fish of any species that was caught.

LIVE BAGS

KEEP ALIVE NETS

CLAMP-ON TYPE

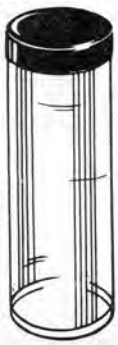
$3.50



WEEDLESS HOOK

Price.	
	SPINNING WEIGHT LURES
	For trout and panfish
.35	**No. 6** — 1/7 oz. RW, YR, B, C, S, OB, GF, BW, YB, A.
	No. 7 — 1/5 oz. RW, YR, B, C, S, OB, GF, BW, YB, A.
.40	**No. 8** — ¼ oz. RW, YR, B, S, C, OB, GF, BW, YB, A.
	GENERAL PURPOSE LURES
	For casting and trolling
.45	**No. 00H** — ½ oz. RW, YR, B, C, S, OB, GF, BW, YB, A.
	No. 00XH — ¾ oz. RW, YR, C, B, S, DB, GF, BW, YB, A.
.50	**No. 0** — ⅝ oz. RW, YR, B, S, C, DB, GF, BW, YB, A.
.55	**No. 1** — ¾ oz. RW, YR, B, S, C, OB, GF, BW, YB, A.
.60	**No. 2** — 1 oz. RW, YR, B, S, C, OB, GF, BW, YB, A.
	For lake trout and salmon
.90	**No. 4** — RW, YR, B, S, OB, GF, C, BW, YB.
	DIMPLED SPOONS
	Indentations on the following spoons reflect light at great depths.
	For lake trout and salmon
.60	**No. 16** — RW, YR, B, S, OB, GF, C, BW, YB.
	For trout, walleye & pike
.50	**No. 13** — ⅝ oz. RW, YR, B, C, S, OB, GF, BW, YB, A.
.45	**No. 11** — ½ oz. RW, YR, B, C, S, OB, GF, BW, YB, A. 6 on a card.
.40	**No. 10** — 1/5 oz. RW, YR, B, C, S, OB, GF, BW, YB, A.

Leader Tubes
3/4"- $.25
1" - $.35



ONE PIECE

Model	Price	Length	Used For	Tube Size
C 1	$3.80	38"	3 or 4 pc. Rod	2" Dia.
C 2	4.50	45"	2 pc. Rod	2" Dia.
C 3	5.20	52"	1 or 2 pc. Rod	2" Dia.
C 4	6.00	60"	1 or 2 pc. Rod	2" Dia.

Model	Price	Length	Tube Size
L-1	$13.90	45"	4" Dia.
L-2	17.50	60"	4" Dia.

PLANO

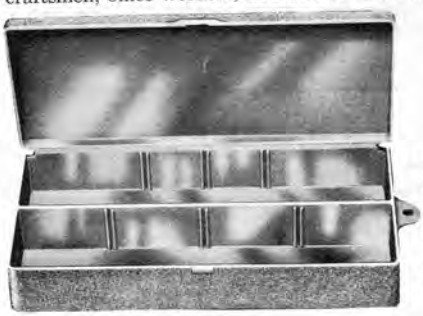
Made of unbreakable POLYPROPYLENE, the new giant-sized #7300 features three corklined cantilever trays with 39 compartments including an 18" leader compartment. Trays hold spin lures, bait casting lures, and larger lures for muskies, and others. Spacious bottom holds numerous reels and other tackle. Nylon and brass hardware.

At last . . . a lightweight, sturdy plastic box, made for carrying in the pocket . . . with all the features you've wanted most.

The Velure V-308 is made of high strength, crush-proof, tough polypropylene. Its miracle, integral, built-in "living" hinge has been tested to withstand over 1,000,000 openings and closings without breaking or weakening. *The more it's used, the stronger it gets.* Box closes by snapping cover over molded-in projection at top front.

The box will float . . . polypropylene has specific gravity of .92 Material is also heat and chemical resistant.

Velure boxes have countless uses. In addition to fishermen, hunters, mechanics, home craftsmen, office workers, housewives find them ideal for hundreds of small articles.



Utility Pocket Box

Brief Specifications

Length	7¼ in.
Width	3½ in.
Depth	1⅛ in.
Maximum no. of compartments	8
Minimum no. of compartments	2
Maximum compartment size	1⅝ x 7 in.
Minimum compartment size	1⅛ x 1⅝ in.
Colors	tan and green

Quick

FINE SPINNING REELS

SUPER FINESSA — JUNIOR AUTOMATIC

Quick for Quality

Outside appearance can be deceiving — It is what is inside that counts

AUTOMATIC $17.95

C. P. BARAGER

Writer :: Photographer

628 GOVERNMENT AVE., WINNIPEG 15, CANADA

TELEPHONE EDison 9-0020

C. P. Barager was born in a small Manitoba town, and always took a keen interest in the outdoors and everything in it. He started out using a catapult and became deadly enough to hit barnyard pigeons on the wing. His gun training began before he reached his teens- his father took him on his fall hunts. When he left high school he tried farming, then wandered North where he did anything to earn an honest buck. Mining, lumbering and construction camps were all basic education for the outdoor writing which he later followed up.

After several years of travelling, he found a job, discovered the best girl in the world and settled down to civilized living.

But a season never passes that he does not follow the hidden trails, fishing, hunting and camping. He owns several guns and enjoys target shooting and reloading. His philosophy of life has changed over the years. Filling the bag limit no longer seems important. A day afield with rod and gun is always considered well spent even if he never wets a line or fires a shot.

CAMP COOKERY

C. P. Barager

It has long been my experience that simple recipes are the answer to preparing good outdoor meals. With this in mind I have come up with methods for preparing camp fare with a minimum of effort. Here are a few ideas which should make life easier for any outdoor Chef.

No mention of camp cookery would be complete without sourdougn. Sourdough flapjacks and bannock have been the mainstay of frontiersmen since the time when the old Sourdoughs braved the Indian trails and sought their fortunes in the gold fields from one end of this continent to the other. In those early days, sourdough pancakes were as much a part of a man's life as was his six-shooter.

The time-honored container for keeping your sourdough is the one-gallon crock, but any cookie jar or glass sealer will do. A metal container may be used but it will rust after a time and is not as satisfactory.

There is nothing mysterious about making sourdough as some would have you believe. Simply dump a couple of cups of flour, the same amount of water and a 1/4 cup of sugar into the container, set near the warmth and in about three days to a week you'll have sourdough. My own method speeds up the process and can be made on comparatively short notice.

The night before take one package of dry yeast and a teaspoon of sugar and sprinkle over $\frac{1}{2}$ cup of warm water. Leave for ten minutes to dissolve. Add 1 $\frac{1}{2}$ cups of water and 1 $\frac{1}{2}$ cups of flour. Stir and let work over night.

Next morning, pour mixture into bowl, leaving about $\frac{1}{2}$ cup of dough in the container for a starter. Add more flour and water to the starter for the next time.

To bowl, stir in one egg and add 1/4 cup of flour, 1$\frac{1}{2}$ teaspoonful of salt, 3 tablespoonsful of sugar and 1 teaspoonful of soda. Beat the mixture a few times and fry in a medium pan until bubbles appear on top of the cakes. Flip the cake with a turner. Old Timers use the pan. When done, serve with syrup. Makes enough for two hungry appetites. An added bonus to this dish is to place thick slices of packaged cheese between the hot cakes.

There are variations to the above recipe. If you want your cakes more sour, let the sourdough work for a few days, then vary the amount until you get the desired taste. A tablespoonful or two of bacon fat or butter and an egg may be added as well. If you want waffles make a thinner batter. A few lumps in the mixture onn't hurt.

Once you have tried your hand at pancakes you can advance to other cooking. Sourdough bread may be made by using any bread recipe and adding a cupful or so of sourdough. The same applies to biscuits. For something special try Sourdough Hust Puppies. $\frac{1}{2}$- cup of cornmeal, 3/4 cup of flour, 2 tsps. baking powder, piece of butter the size of an egg, $\frac{1}{2}$-tsp. salt, 1 small grated onion, raw egg, 1/4 cup of sourdough starter, 1/4 cup of water.

Blend butter with dry ingredients and add onion. Add eggs and liquid last. The batter should be fairly stiff. Drop egg-size gobs into deep fat and fry for ten minutes. Split open, butter generously and eat with the main course. These go well with all types of venison roasts.

When speaking of cooking some mention should be made of utensils. The frying pan that will cook the way you want it to is the badge of honor which displays whether you are a tenderfoot or a qualified bush cook.

Most good camp cooks have two pans, one for bacon and eggs, fried fish and the like, the other for pancakes and bannock. The one for pancakes should never be used for anything else. And it should never be washed. Let the old-time woods cook catch you washing his bannock skillet and you may get it bounced off your dome. Nevertheless, if you have a pan in your kit that hasn't been properly broken in, rub a piece of bacon rind around the inside of it before frying the cakes. Once usually does.

My own pan is cast iron but it is heavy, too heavy for light backpacking, but I have never found anything better for pancakes. And it is never touched with water.

A cast iron pan must be broken in before it performs properly. You may do this by first placing a couple of tablespoonsful of vegetable oil or salt-free fat in the pan and bringing it to a smoking heat. Otherwise you will have to cook with it for a time before it gets beyond the sticking stage. Once it is washed, it has to be broken in all over again.

After use, wipe your skillet with a paper towel or slightly moistened cloth. Never scour it, and protect it against rust. A plastic bag is a good thing to carry it in.

Wanted:--

Old Gun Books and Catalogues

Old Large Coppers and small nickles.

Old Rifles- Pistols- Muzzle Loaders- Flint Locks.

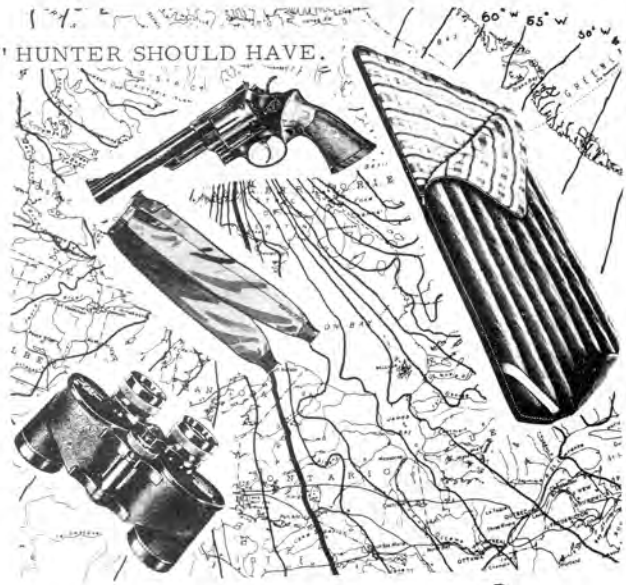
Parts:- Small and large lots of gun parts.

WHAT THE WELL-EQUIPPED "BIG GAME" HUNTER SHOULD HAVE.

Sporting Goods of Quality

Ellwood EPPS

CLINTON ONTARIO



You go—I've got a wife and child!

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HOW TO KEEP A GUN IN GOOD CONDITION

There is a whole host of gadgets—oil, solvent, rust preventative, etc., on the market and if the average individual tried to try all of these out, you would have to spend about one hundred dollars a year trying to keep up, and to try all of these ingredients you would have to have a stock of about one thousand guns, so you can compare. We get a very good chance here to check over all of these items and try them out, and to compare them for the simple reason that we handle many hundreds of guns per year and a lot of our guns are handled from time to time and day to day, and it gives us an excellent chance to compare the good and bad features with a lot of the items we handle. First—any of the items we have listed will be found to be satisfactory for the job that they are recommended for. As a rust preventative, we prefer Sheath or Rig,—as an oil, we like either the Marbles, Hoppes, oil or Palma—our choice is the Palma, and as a nitro solvent, we do not believe that anything will touch the Marbles good old gun oil, it is truly an all round oil. However you would like to know how to keep your gun in a good condition, so we will try to give you this briefly. There is an old rule that you must never let the sun set on an uncleaned barrel, this is possibly drawing it a little bit fine. Where we are shooting indoor all of the time, we do not clean it very often, for we certainly believe that more barrels are ruined by over cleaning than they are by shooting. If the temperature is even and you have shot good non-corrosive ammunition without changing the Brand, then you can get by for a while without cleaning the bore, the outside is more particular, as you are handling it all the time, and it does need frequent cleaning to keep the salt off your hands, from rusting it. For a cleaning rod we strongly recommend either a highly polished steel rod or a polished brass—preferably a polished steel, for the simple reason that it is very smooth, it will not pick up abrasive and scratch the barrel and it is stiff enough that you do not rub the bore of the barrel when cleaning. The very worst type of cleaning rod we find is the so-called alloy rod, that is supposed to be soft enough that it will not harm the bore, they will pick up grit if dropped on the floor, they will scratch the barrel and they are so limber they have a tendency to rub badly. If you want the very best, obtain a good cleaning rod—made of steel and use it. When you are cleaning a rifle, especially a high powered rifle it is always necessary to protect the bore with a good rust preventative, such as Sheath, Palma or Marbles, pass the rag through with solvent on two or three times, rub it lightly over the outside of the metal work, and put your gun away. If you use any of these products, you will find you can forget about it indefinitely.

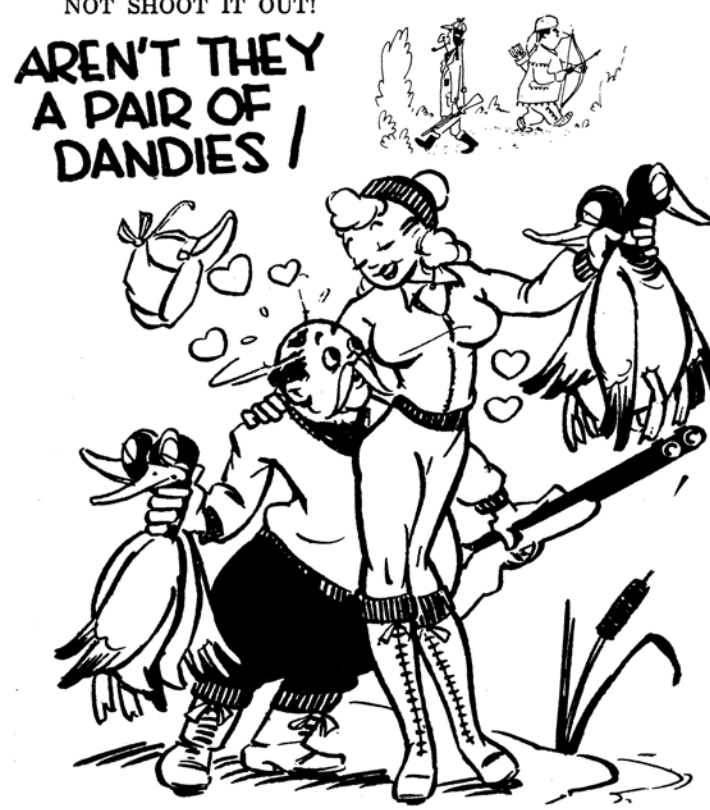
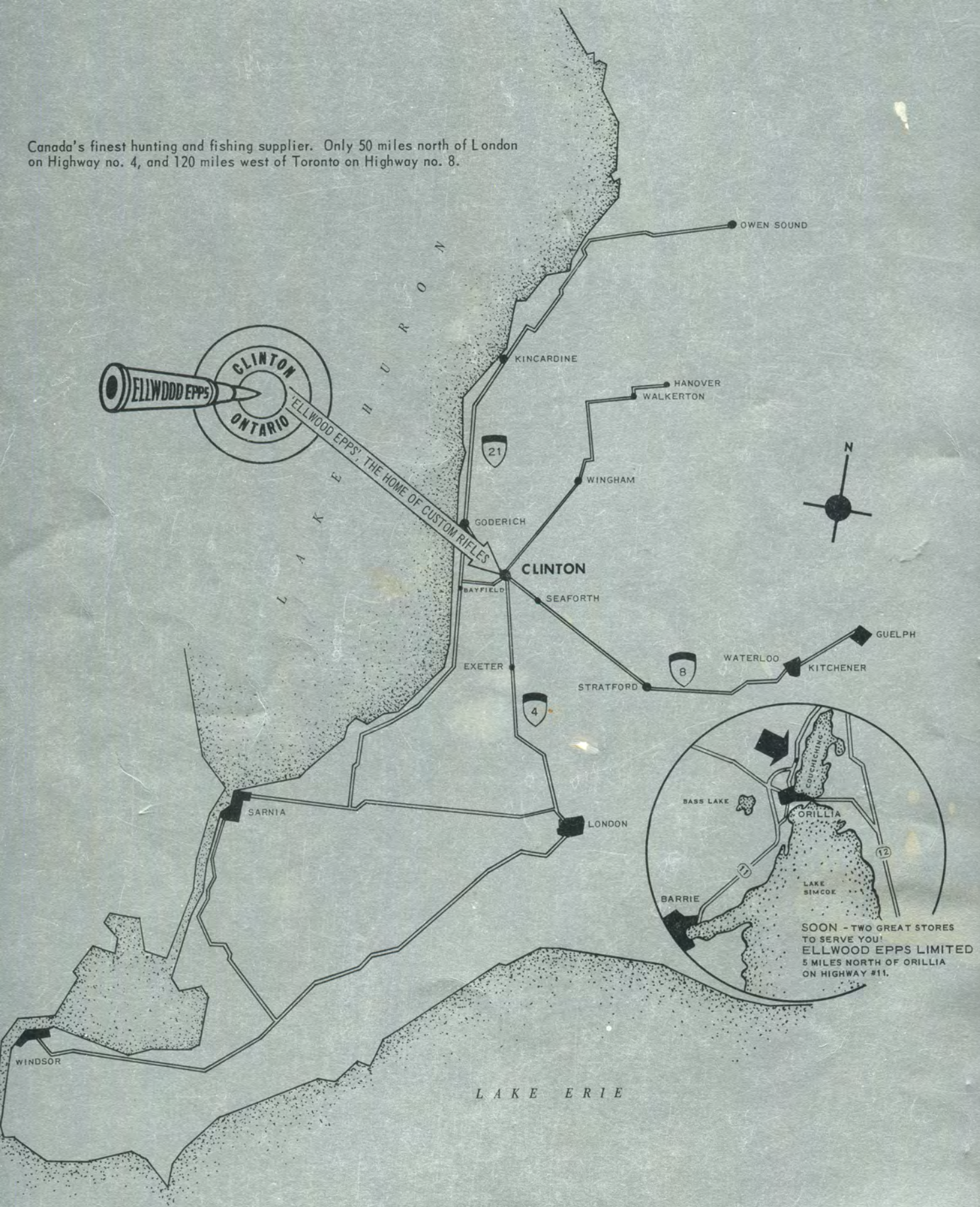
Cleaning a shotgun however, is an altogether different problem, almost all shotguns, unless the Maker has put on an exceptionally good finish on the inside of the bore will rub off some lead off the shot. This is noticeable by long streaks in the barrel and to remove this you must use a good lead solvent or else a brass or steel brush, also a good item to use is a bit of steel wool, however there are prepared brushes on the market which we list and naturally we would sooner see you use these.

After you have the barrel thoroughly cleaned in the shotgun, again coat it with Rig, Sheath or Palma and you are all set to put it away. For lubrication of the action as we mentioned use either Palma or Marble's nitro-solvent, there is one popular oil on the market that is widely used, we cannot mention the name here, but it sells quite reasonably about 15 or 20c per bottle and actually we are glad a lot of you fellows but it because we get a great deal of gun work, fellows come in with their guns misfiring, especially on cold days, and it is nothing but this popular oil freezing up and gumming up. So all we do is wash the gun out and charge the poor Sportsman for his carelessness—he is happy and so are we—we tell him to toss the can of oil away that he is using and use this other brand we recommend and that will be the end of his troubles—but don't forget to oil and preserve the outside of the gun especially if it has been laid away for any time or if it has been exposed to the wet. Another thing is that when you store your gun, lay it on a shelf flat if at all possible, or hang it on the wall in a horizontal position, but do not leave it in a gun case or any tightly closed cabinet because if you do, when the weather changes, condensation will set in and you will have a badly rusted gun. Your gun case is meant for carrying your gun only, not for storing it in, and besides a nice gun looks very attractive on the wall of your den.

Also on the rifle cleaning rods there is a jagged tip and a slotted tip, by all means use the jagged tip, you may think it looks unreliable, but a cloth placed over this may be pushed back and forth in the bore of a rifle which absolutely protects the end of rod from coming in contact with the bore at any spot, and rubbing it. Throw away the old slotted tip and use the jagged. We hope these small remarks have helped you preserve your rifle, for if it is looked after properly it will outlast you and give you many, many years of satisfactory service.

HOW TO CLEAN A RIFLE

1. Wet a flannel patch with palma or marbles, then lay it over the breech or muzzle, center it with the tip of the cleaning rod, and push it straight through the bore and out the bore. This will push out the bulk of the fouling.
2. Swab the bore with two or three patches wet with palma or marbles. Swabbing should be done by first placing a piece of paper on the floor, then resting the muzzle on it, pushing the patch down to the paper with the rod and pulling it back to the chamber at least a dozen times. This swabs the bore thoroughly from breech to muzzle. Remember to use a clean patch each time you complete the swabbing cycle.
3. Dry the cleaning rod and then swab again with a half dozen clean, dry patches so that the bore is completely dried and cleaned out and becomes slightly warm from friction of the swabbing action.
4. Saturate a patch with palma or sheath and swab the bore with it, and leave the bore in this condition. The bore is now clean and protected and will not rust.
5. Wipe the exterior of the rifle and all parts of the mechanism that can be reached with a dry rag, then with sheath.
6. Before starting to fire always push a clean, dry patch through the bore to wipe out the film of oil or grease. A dry barrel will give more consistent performance than a lightly oiled one. Overabundance of oil or grease in the bore may cause serious injury to the barrel if the rifle is fired without first removing it. Gasoline on a patch will help remove grease. Not necessary if using sheath.
7. Never shoot obstructions out of the bore of a rifle. This practice is dangerous, as the obstruction may be large enough to cause the rifle barrel to burst. If it does not result in bursting, it may permanently mar the bore so that accurate shooting will be impossible. It is highly important to keep the muzzle of the rifle from dipping into mud, sand or dirt. If this happens, use a cleaning rod at once to remove any of this foreign matter. DO NOT SHOOT IT OUT!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